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GLADIOLUS

and Bulb
Specialists •

Spring
1953

Alfred L. Moses - Lima, N.Y.



Moses' Glads Labeled Collections

In Foremost Varieties

For the small gardener who wants some of the very best varieties, but does not know what varieties to pick out, we recommend these top notch collections. This is a good way to become acquainted with the variety and name, and your interest will grow in Glads. You probably will never grow an unlabeled mixture again.

TOP NOTCH COLLECTION

This collection has been changed somewhat from last season, but we feel it is as near fool-proof as any list we could name. All are moderately recent introductions and are capable of winning blue ribbons. For the home owner who wants a few nice Glads at a reasonable price, try this group.

No. 1

- 10 med. **Aureole**, ruffled yellow.
- 10 med. **Benjamin Britten**, deep lavender.
- 10 med. **Birch Red**, deep velvet red.
- 10 med. **Cotillion**, deep pink, opens 10.
- 10 med. **Florence Nightingale**, pure white.
- 10 med. **Red Cherry**, scarlet.
- 10 med. **Spic and Span**, fine salmon.
- 10 med. **Treasure Island**, pure pink.
- 1 lg. **Silver Lustre** (extra) light lavender.
- 9 8-inch Garden stakes.

81 Medium Bulbs (Value \$6.33)
POSTPAID FOR \$5.25

No. 2—The same collection.

81 Large Bulbs (Value \$9.03)
POSTPAID FOR \$7.80

ALL NEW CONNOISSEUR'S COLLECTION

A group of newer varieties in outstanding colors that are winning more than their share of blue ribbons and sooner or later will be included in every Glad fan's garden.

No. 3

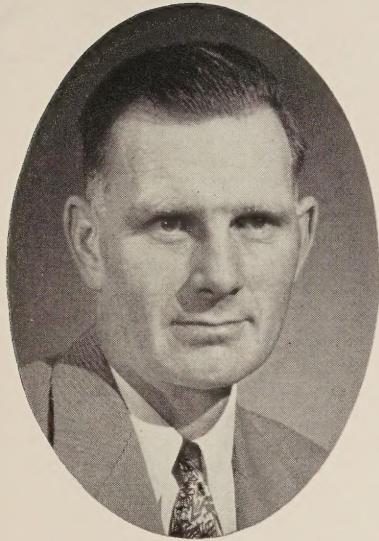
- 5 lg. **Dieppe**, ruffled scarlet.
- 5 lg. **Friendship**, pure pink.
- 5 lg. **Gene**, ruffled yellow.
- 5 lg. **General Eisenhower**, huge deep pink.
- 5 lg. **Lady Anne**, large pure white.
- 5 lg. **Mid-America**, huge red.
- 5 lg. **Patrol**, buff.
- 5 lg. **Silver Lustre**, light lavender.
- 5 lg. **Voodoo**, unusual smoky.
- 5 lg. **Wedgewood**, ruffled lavender.
- 2 lg. **Evangeline**, (extra) pink.
- 11 8-inch Garden stakes.

52 Large Bulbs (Value \$7.22)
POSTPAID FOR \$6.50

No. 4—Same Collection.

52 Medium Bulbs (Value \$4.72)
POSTPAID FOR \$4.25

Birch Red



Sincerely Yours,
ALFRED L. MOSES

An Appreciation

We want to extend our sincere thanks to our thousands of customers all over the United States, Canada and to those in the far corners of the world, for a very successful season just passed. We trust you have derived as much pleasure from the bulbs as we have in supplying you. We have many things to offer again this year and will appreciate your continued patronage.

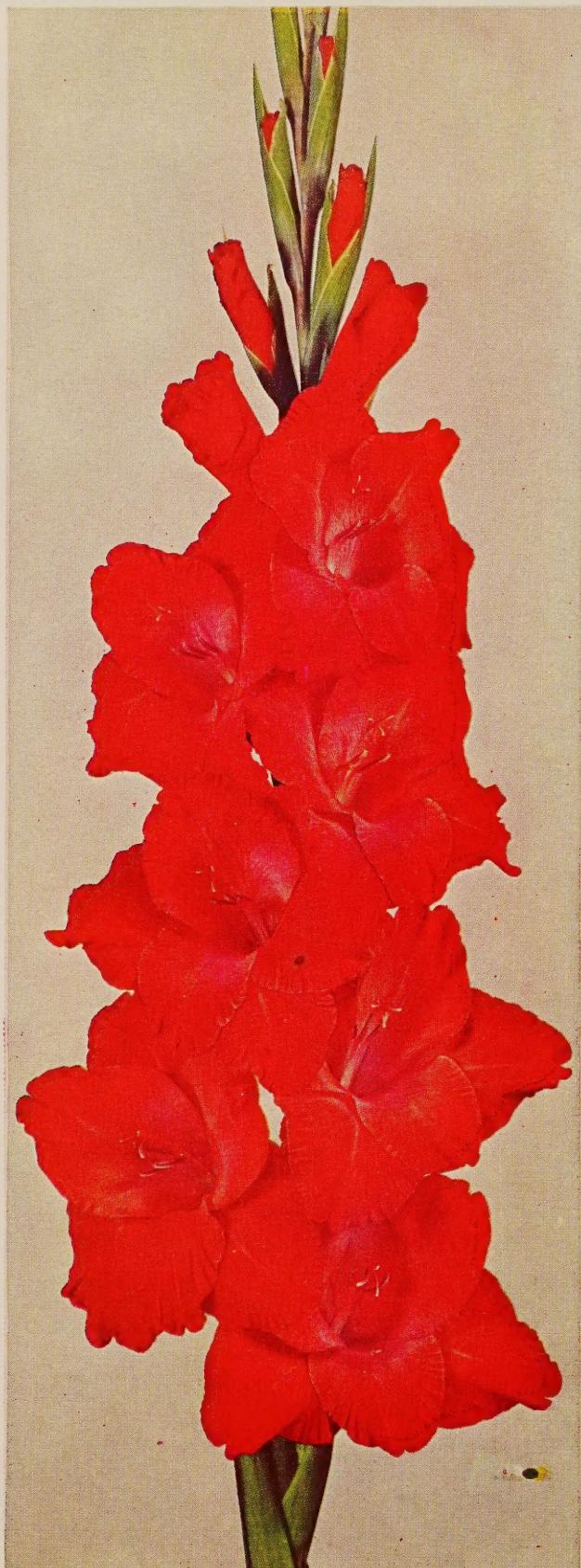
We regret, however, that we had to disappoint some 3500 customers at the end of the season. A disastrous fire that started about 9 p. m. Sunday night, April 20th, completely destroyed our entire shipping room and facilities, one new truck, all the bulb stock on the first floor, 85% of our bulblet stock and a large percentage of our planting stock for the season of '52. All bulb stock not burned or dry cooked was drenched with water or black as coal with smoke, making it necessary to discontinue all shipping.

With what we were able to salvage, plus some stock purchased and the very generous gifts of other growers belonging to the Commercial Gladiolus Growers Organization, from coast to coast, and other friends, we were able to plant almost our usual acreage. I want to say that all this generous help is greatly appreciated and many thanks to every one of these fine people. As this catalog goes to press we are rebuilt waiting for the painter and will be appreciative of your orders as usual.

A. L. M.

Columbia
A unusual variety with
pink Picotee edge. Fine
for exhibition.





Poinsettia



Liatris

LIATRIS

Blazing Star or Gayfeather

Very popular tall midsummer blooming perennial of very easy culture.

PYCNOSTACHYIA: Used in the perennial border it is very effective, growing to about 4 ft. high and blooming in mid-summer to early fall. Large 3-5 eye divisions, postpaid in U. S.

**3 for \$1.20; 6 for \$2.10;
12 for \$3.95**

SCARIOSA, September Glory: A giant 6-ft. spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. Late flowering. September.

**Each 55c; 3 for \$1.45;
12 for \$4.95**

SCARIOSA, White Spire: A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport.

**Each 55c; 3 for \$1.45;
12 for \$4.95**

SPICATA: Earlier than Pycnostachya and does not grow so tall but will make as many as 18 to 24 spikes from well established plants.

**3 for \$1.20; 6 for \$2.10;
12 for \$3.95**

POINSETTIA

A New Very Promising Scarlet Glad

1 Large, 3 medium and 5 small
plus 10 bulblets

POSTPAID FOR \$5.50



Elizabeth the Queen

4 DIVISION WINNING LAVENDER

6 Elizabeth the Queen (566)	6 Wedgewood (366)
6 Gail (466)	6 Fairy (266)

**24 Large Bulbs \$3.95
Postpaid**



Gail



Burma

The GRAND CHAMP

THE MOST POPULAR COLLECTION WE OFFERED FOR 1952

Again in 1952, 97 Gladiolus shows were held in the U. S. and Canada. These shows are getting larger each year and it is safe to say that 300,000 spikes were shown, probably divided up into 2500 varieties, drawing an estimated 150,000 people. There is an opportunity for everyone to enter his best spikes in any show he or she can get to. If you are just a beginner, enter in the novice class, if you grow 10,000 bulbs or more, there is a class for you.

A Grand Champion is picked from every show. It is the best spike in the show and it is surprising how few varieties win this top honor. In 1951 (the show reports are not in for 1952 at this writing) only 6 varieties won 2 or more grand champions. Below we list the 6 varieties plus 9 others and you too can win grand champions.

Note: Fork in a good application of compost into your best garden soil or use one bale of peat moss to a 10x20 ft. plot. Plant these champion bulbs 8 inches below the surface **but only cover 4 inches deep to start with, and fill in later.** Another good method is to dig a trench one foot deep, spread an inch layer of well rotted manure, cover with 3 inches of soil and plant bulbs on this. Apply one inch of water weekly if no rain or otherwise keep plenty damp. Light applications of a good commercial fertilizer such as 5-10-10 twice during the growing season is beneficial. Mulch with 2 inches sawdust, chopped hay, straw, or lawn clippings when plants are 18 inches high. Stake each plant to make sure it stays straight, spray or dust once a week. Cut at the right time and head for the nearest show. Try and convince yourself. See other directions page 40.

COLLECTION No. 5	
4	Bridal Orchid
10	Connecticut Yankee
10	Cotillion
10	Evangeline
10	Florence Nightingale
10	Leading Lady
10	Mid-America
4	Noweta Rose
10	Patrol
6	Red Wing
10	Spic and Span
10	Sunspot
10	White Goddess
10	Phantom Beauty

**124 Extra Select Bulbs
POSTPAID FOR \$17.75**

COLLECTION No. 6
62 Extra Select (1/2 the above collection)
POSTPAID FOR \$8.85

CATALOGS

We want everyone interested in any way to have one of our catalogs. However, please remember catalogs such as we put out cost real money. If you do not order in two years we take for granted you are no longer interested and your name is taken from our files. Our catalogs cost about 25c each and with the thousands we send out it runs into a large sum. If you have not ordered recently, some word in the way of a post card will be greatly appreciated. Please print name and address when writing us.

QUESTIONS WE ARE OFTEN ASKED

Why do my bulbs all go back to that small yellow (or pink or orange)? Your bulbs do **not** change or revert back at all, even though people have asked this question hundreds of times. If you would keep your varieties separate you will find this is true, but you will find that some are very prolific, while others are weak and have no resistance to disease, virus, etc. The prolific variety propagates exceptionally fast, probably from the bulbs splitting up as well as from bulblets. As a result, in two or three years' time, you will increase the percentage of this variety many, many times. Again, the bulbs of this variety will no doubt keep well. No, I have never seen one change in our long experience in growing hundreds of acres.



It's Easy to Order

By Mail from Alfred Moses

Orders will be acknowledged by postcard as soon as possible after they are received. **Keep a copy of your order** because we will not send any other copy. Your order will be filled from your original order to save office expense.

Discounts: We do not offer any cash discounts but in order to meet competition we will put in extras to more than compensate. If you have some particular varieties you would like to try, mention it when mailing your order, and you may be assured we will treat you right. Some items, however, are in real short supply, so please do not expect us to include such items. All Collections now include discount in extras, and sundry articles are naturally net.

All retail orders are shipped prepaid to any place in the continental United States unless otherwise noted, except orders shipped C.O.D. C.O.D. ORDERS ARE SOLD F.O.B., Lima, New York. Outside of continental United States all orders are shipped f.o.b. Lima, N. Y.

Wholesale orders are shipped express collect unless you specify otherwise. All wholesale orders are sold f.o.b. Lima, New York. Shipment is made as soon after January first, as weather permits. Between March 15th and April 15th, shipments may be delayed as much as a week or ten days due to congestion in our various departments.

GUARANTEE: We make every effort to keep our stock absolutely true to name and free from disease and insects, but mistakes do happen in spite of all we can do. Let us know about them and we will do our best to rectify them. However, we do not warrant in any way, expressed or implied, the contents or the description, quality, productiveness, or any other matter of any seeds, bulbs or plants sold by us and we will not in any way be responsible for the crop. If the purchaser does not accept these goods on these terms, no sale is made and the goods must be returned within ten days.

EXPLANATION: After each variety name in parenthesis () is the originator's name and date of introduction. Following that we list the number of days it takes that particular variety to bloom, and the last number is the classification number.

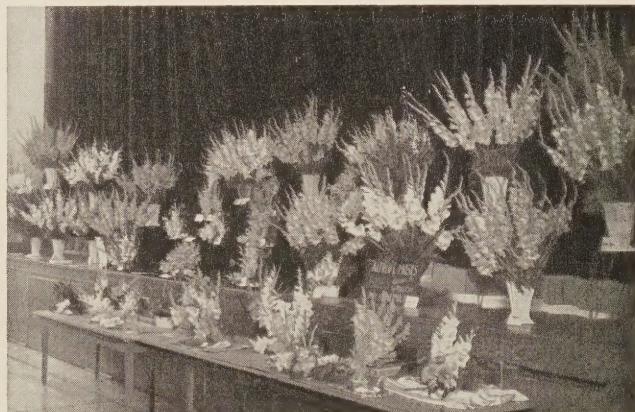
GIFT ORDER: If you wish to give a garden loving friend a gift for birthday, anniversary or holiday, send the order to us and we will send a lovely gift card on the date requested and send the bulbs at the proper planting time.

REMITTANCES: PLEASE remit by Check or Money Order. DO NOT SEND STAMPS OR CASH. Simply write your order on the order blank in this catalog and mail it to us. We will acknowledge the order with a postcard giving the order number. Please use this number in writing about your order. Better keep a copy of the order as we will not send you any other complete copy.

The 13th Annual Empire State Show

Lima, New York
Sept. 5 & 6, 1953

Our own Garden and Field Show
August 1 to October 1st.



VISITORS

You are welcome to visit our plantings and Show Gardens. Around 500 varieties of Glads and 100 varieties of Dahlias collected from all over the world will be included in our 3 acre show area. Our 50 or more acres are a real sight when in full color and something you will long remember. The great mass of color is usually at its height in early September. Follow the arrow signs when approaching Lima from any direction.



New Introductions WELCOMED BY GLAD CONNOISSEURS

SUNNY CHIP (Schafer-'53) 80 days-421
(Orange Gold x Picardy)

I have seen this variety as a seedling for the past two years at many of the Empire State Shows. For some reason or other, I have learned not to become too enthused over every seedling that comes into the limelight, but this variety fills a need both to us and the color class. First, I believe there are very few varieties in the orange class that will successfully compete with SUNNY CHIP, on the show table. Second, we need a good orange as a commercial variety.

The rugged green foliage, plant and bulb carry all the good characteristics of the Orange Gold parent while it has that extra stretch and number of buds submitted by Picardy. It makes 17 to 18 buds, 6 open, and 7 showing color, on a 26-inch flower head, which has an informal placement. It has a nicely ruffled and waved orange-apricot floret with a small vermillion feather on the lower petal that tends to put life into the flower. Shape of the floret is triangular and is 4 $\frac{3}{4}$ to 5 inches across. It has a medium wiry stem and medium upright foliage. Bulblet production and germination is good.

\$3.00 each, any size; \$24.00 per 10, any size.
1 Bulb, 10 Bulblets for \$5.00
5 lg.; 2 med.; 3 sm.; 100 blbts. for \$40.00
(Bulblets sold only with bulbs)

PEACELIGHT (Kadel-'53) 82 days-410
(Gardenia x Myrna x Mamie x New Era)

PEACELIGHT is a clear, medium yellow with a soft greenish glow. Its large, wide open florets with recurved petals are borne on a tall, strong stem. It opens 7 florets with 5 more showing color on an 18-bud spike.

While **PEACELIGHT** will hold its own on the show table, we feel its greatest success will be as a cut flower. This opinion is based on its color value, its excellent substance, the fact that it is a tall, vigorous grower and that it propagates readily, making strong growth from bulblets. It grows 56 inches tall and blooms in 82 days.

Its unusual phosphorescent glow attracted much attention from the hobbyists and commercial growers who saw it exhibited at the Union, Havre de Grace and Binghamton shows last summer.

\$3.00 per bulb, any size;
\$24.00 per 10, any size.

10 bulbs and 100 bulblets
for \$40.00

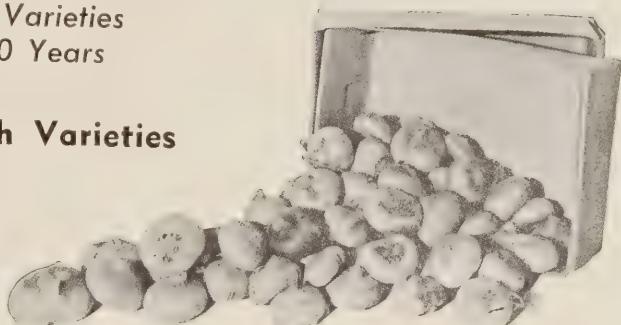
1 bulb and 10 bulblets for \$5.00; (Bulblets sold only with bulbs)

Tested and Proven Gladiolus

*The Cream of the Crop of Varieties
Introduced in the Past 10 Years*

210 Outstanding Top Notch Varieties

Note: L. denotes large size bulbs, 1½ in. and up in diameter. M. denotes medium, ¾ in. to 1½ in., and S. denotes ¼ in. to ¾ in. in diameter. 5 bulbs of a size sold at the 10 rate.



ABU HASSAN (Holland-'47) 77 days-378

Deep violet-blue, about the color of old Pelegrina but larger flowers and straight strong stems. Not so susceptible to disease as the older blues.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

ACE OF SPADES (Sisson-'50) 454

Scintillating very deep maroon-red with a lively glistening sheen. 5-inch ruffled florets, wide open, with perfect placement. Pure white stamens making a pleasing contrast. Stands heat well, long flower heads averaging 30 inches. 20 buds with 6 open. Very tall and never crooks. Excellent attachment.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 10-\$1.00)

ALBESCA (Armstrong-'52) 75 days-300

Pure sparkling white without marking, beautifully ruffled and with a hint of palest green in the throat. Spikes 56 inches tall with 22-inch flower head, 18-20 buds and seven four-inch florets open. Opens well in water and a good propagator.

(L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.25; 10-\$10.00) (S. ea. 75c; 10-\$6.00) (Blbts. 5-75c)

ALPINE (Palmer-'44) 75 days-300

Excellent 300 size nicely ruffled snow-white. Nearly every bud will show color. In my opinion the most beautiful of the snow-whites. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c; (Blbts. pkg. 25c)

ANDRENA (Armstrong-'50) 85 days-440

Pastel pink with a pale yellow throat. A beautiful pastel blend that is a florist's dream. 18-20 buds, 4½ to 5-inch florets and 6 to 7 open. It will open well in water and holds size and color clear to the tip.

(L. ea. \$1.25; 10-\$10.00) (M. ea. 75c; 10-\$6.00) (S. ea. 40c) (Blbts. 10-50c)

ATHENE (Kuhn-'49) 75 days-400

Nearly a true white shading to a cream throat. 50 to 54 inches tall, 20 to 22 buds, 27-inch flower head. Never crooks and has a texture that never wilts in hot winds or rough handling. Its perfect formal placement and number open make it an extra choice white.

(L. ea. 75c; 10-\$6.00) (M. ea. 50c 10-\$4.00) (S. ea. 25c; 10-\$2.00) (Blbts. 10-50c)

AUREOLE (Pruitt-'48) 80 days-410

Richly ruffled medium yellow of unusual character and distinction. Exceptionally heavy substance. Destined to become a favorite of the connoisseur.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

BEAUTY'S BLUSH (Fischer-'46) 85 days-440

Cool soft blushing pink with lots of sparkle. It stands heat well. 7 to 8 flat 5-inch saucer-like florets on a tall 18-20 bud spike. Healthy and disease resistant.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

BENJAMIN BRITTON (K & M-'49) 93 days-366

One of the best of the Holland introductions. This did exceptionally well for us this season. Deep shade of lavender with a white stripe. An unusual shade and very attractive.

(L. 2-30c; 10-\$1.20) (M. 10-80c) (S. 10-40c) (Blbts. Pkg. 30c)

BIG TOP (Rich-'45) 75 days-541

Immense in size. Light pink with small carmine feather. Will open 7 on a 20 bud spike. Blooms have been grown to 7½ inches in diameter. (L. 2-25c); (10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

Tested and Proven Gladiolus

BIRCH RED (Rich-'45) 90 days-552

Smooth, pure medium red with no marking. Excellent texture and stands heat well. It opens well from tight bud. Will open 7 on a 19-inch flower head. This is one of the finest in exhibition form, every spike with excellent placement. (L. 2-30c; 10-\$1.20)

(M. 10-80c) (S. 10-40c) (Blbts. Pkg. 30c)

BLACK CHERRY (Rich-'45) 95 days-552

Black-red with 6-inch blooms, 19-20 buds and up to 9 open. It does not burn. It grows tall on 24-inch flower heads. Excellent in its class. (L. ea. 50c; 10-\$4.00) (M. ea. 40c; 10-\$3.20)

(S. ea. 30c; 10-\$2.40) (Blbts. 10-50c)

BLACK OPAL (Errey-'36) 75 days-354

Sensational very dark red. 8 to 10 open on a long flower head. Excellent placement. This is our heaviest selling dark red. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

BLUE BEAUTY (K & M-'36) 75 days-476

Blue varieties have always been in demand and this one continues to be very popular. Medium blue opening 5 to 6 large florets on a good spike. Healthy and a good propagator. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

BLUE BOY (Butt-'48) 85 days-476

Deep blue-violet with a deeper throat. Medium tall but a long flower head. 18 to 20 buds, 6 to 7 open. Very healthy and a good propagator. (L. 2-35c; 10-\$1.40) (M. 10-\$1.00) (S. 10-60c) (Blbts. pkg. 35c)

BOISE BELLE (Roberts-'48) 98 days-443

A very unusual and beautiful novelty. Yellow center and pink at edges of petals with the lip petals yellow with a pictotee edge of pink all around. 10 to 12 open on a spike of 20-24 buds. Exceptional. (L. ea. 30c; 10-\$2.40) (M. ea. 20c; 10-\$1.60)

(S. 2-25c; 10-\$1.00) (Blbts. 10-25c; \$2.00 per 100)

BOLERO (Leffingwell-'41) 85 days-490

Resplendent copper color. Petals are a burnished metallic-orange set off with a bright glowing scarlet throat. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

BONFIRE (Fischer-'50) 85 days-436

Flaming, fiery scarlet. Certainly a house afire-red. This commercial cut flower type has excellent growing habits, opens 5 to 6 florets of medium size on strong stem. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

BOULOGNE (Salman-'27) 85 days-562

Deep reddish rose or wine-red. 8 well placed blooms open on a good plant about 4 feet tall. Strong grower, good propagator and a beautiful flower. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

BRIDAL ORCHID (Carlson-'50) 85 days-566

Bridal Orchid is tops in commercial qualities as it has vigorous fine clean foliage, and produces firm healthy bulbs and many bulblets which germinate easily. But it also has the necessary size, length, beauty of color and florets to make it an excellent flower for home use and winner on the show tables. Color is lovely lavender, lighter deep in the throat. Will open 6 on a 21-bud spike with perfect placement. (L. 50c each; 10-\$4.00) (M. 40c ea.; 10-\$3.20) (S. 30c ea.; 10-\$2.40) (Blbts. 10-50c)

BRONZE KING (Rich-'46) 95 days-582

Smooth bronze smoky with orange blotch. Excellent texture and long lasting blooms on a straight strong spike. 60 inches tall, 19 buds and eight 5½-inch blooms open at a time. (L. ea. 35c; 10-\$2.80) (M. ea. 25c; 10-\$2.00) (S. 2-25c) (Blbts. 10-25c)

BURMA (Palmer-'43) 88 days-562

Sensational large deep rose shading to lighter throat. Very heavily ruffled and will open up to 10. Always attracts attention in the garden or on the show table. Stands rough handling very well. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

CARNIVAL (Butt-'47) 85 days-437

Bright scarlet with a clear clean white throat. Will produce strong straight spikes with 8 to 9 open which makes it an excellent commercial and exhibition flower.

(L. 2-30c; 10-\$1.20) (M. 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

Tested and Proven Gladiolus

CATHERINE BEATH (Coutts-'51) 88 days-412

Very clean deep yellow. It will hold 8 to 10 open on shapely flower heads in any kind of weather. This may be the yellow we have been waiting for. It certainly looks good in our test garden.

(L. or M. 75c each; 10-\$1.80) No Small or Blbts.

CHAMOUNY (Baerman-'38) 85 days-362

Tall, dark rose edged with silver. It will open 8 to 10 medium sized blooms on a long flower head. Color is exceptionally beautiful.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

CHARMOLUCK (Wilson-'46) 85 days-416

Smoky orange edged slate with a lighter center. We like this one very much.

(L. 2-35c; 10-\$1.40) (M. 2-25c; 10-\$1.00) (S. 10-60c) (Blbts. pkg. 35c)

CITATION (Beaton-'49) 95 days-542

Unusually tall, clear, bright, geranium-pink with creamy white throat. Will grow 18-20 buds on a 28 to 30-inch flower head, and will open seven 6-inch florets on a 5½-foot plant.

(L. ea. 35c; 10-\$2.80) (M. ea. 25c; 10-\$2.00) (S. 2-30c; 10-\$1.20) (Blbts. 10-35c)

CLARENCE D. FORTNAM (Kadel-'50) 90 days-440

A blush-pink beauty with statuesque proportions. Heavily ruffled florets 5 inches in diameter, 21 buds and 8 open at a time. This is a fitting memorial to C. D. Fortnam the great showman, for whom it was named.

(L. ea. 75c; 10-\$6.00) (M. ea. \$1.00;

10-\$4.00) (S. ea. 25c; 10-\$2.00) (Blbts. 10-75c; 100-\$6.00)

SPECIAL UNIT: 2 lg.; 3 med.; 10 blbts. for \$3.00

COLUMBIA (Roberts-Majeski-'51) 86 days-407

Clear, creamy white, heavily edged medium rose. A much improved Corona with better attachment. Straight graceful stems, some frilling to the petals and better color and health. See cut page 3.

(L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.00;

10-\$8.00) (S. ea. 60c; 10-\$4.80) (Blbts. 2-25c; 10-\$1.00)

CONNECTICUT YANKEE (Schenetsky-'41) 90 days-441

One of the most beautiful Glads I have seen. Light pink with red throat blotch that blends well. Many open and perfect placement.

(L. 2-30c; 10-\$1.20)

(M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

CONNIE G. (Woods-'48) 75 days-506

A beautiful clear cream with yellow lip petal. Very tall with 8 to 10 ruffled blooms on a spike of 20 buds. Sensational.

(L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80)

(S. ea. 25c; 10-\$2.00) (Blbts. 10-50c; 100-\$4.00)

COTILLION (Butt-'48) 85 days-542

Deep pink with creamy yellow throat. It will open easily 10 perfectly placed flowers at once and often more. Tall grower on a 26-inch flower head of 18-20 buds, 5½-inch florets are slightly frilled.

(L. 2-25c; 10-\$1.00)

(M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

COVER GIRL (LaSalle-'45) 90 days-542

Medium pink, opens 10-12 blooms on a 30-inch flower head. Very tall and heavy foliage.

(L. 2-25c; 10-\$1.00)

(M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

CRINKLE CREAM (Ellis-'40) 86 days-410

Very large light yellow, ruffled.

(L. 2-25c; 10-\$1.00)

(M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

CRYSTAL ORCHID (Browne-'52) 92 days-500

White with lavender feather, heavily ruffled and needlepointed. Has won Best Seedling, Reserve Champion, and Best White Basket in E. S. G. S. Shows. A marvelously beautiful sport of Elizabeth the Queen.

(L. ea. \$1.25; 10-\$10.00) (M. ea. 75c;

10-\$6.00) (S. ea. 40c; 10-\$3.20) (Blbts. 10-\$1.00; 100-\$8.00)

CRUSADER (Fischer-'52) 65 days-301

Snowy white with a large velvety purple throat. A delight for arrangements because of the decided contrast. A tall grower with a long flower head and nine lovely florets open.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c;

10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 5-65c) 10-\$1.00)



Boise Belle

Tested and Proven Gladiolus

CYNTHIA (Graff-'49) 75 days-410

Very early light yellow. Flower head 26-28 inches with 7 to 8 open and 5 showing color. Wide open florets with slightly recurved petals.
(L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 25c; 10-\$2.00) (Blbts. 10-50c; 100-\$4.00)

DARK DAVID (Morgan-'51) 90 days-554

Glossy maroon-red with massive size, extraordinary vigor and unusual beauty. 5 feet tall, with eight 5½-inch blooms open. A striking beauty in bloom and sets good seed pods. No Discount.
(L. ea. 75c; 10-\$6.00) (M. ea. 50c; 10-\$4.00) (S. ea. 35c; 10-\$2.80) (Blbts. 5-25c; 100-\$3.00)

DESERT DUSK (Rich-'50) 100 days-586

An eye catching smoky with a very pleasing color and a huge expanse of bloom. Smoky slate-salmon with a blue overcast and an orange-red blotch. Lightly ruffled petals and excellent facing and spacing make this Glad one you will want to have.

(L. ea. \$1.00) (M. ea. 75c) (S. ea. 50c) (Blbts. 4-25c)

DIEPPE (Hassell-'45) 85 days-432

Salmon-scarlet with excellent form. It will open 6 ruffled florets. A color picture is shown on page 25.
(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

DISPLAY (Ficht-'52) 85 days-520

Orange-apricot deepening at petal edges. Perfect placement with 9 open, 5½-inch florets on a 5-ft. stem, with 28-30 inch flower head. Good propagator. A winner in the orange class.

(L. ea. \$2.00) (M. ea. \$1.25) (S. ea. 75c; (Blbts. 5-75c; 100-\$10.00)

DOLLY VARDEN (Harris-'50) 95 days-532

Deep salmon-pink with an attractive cream throat. It will open 9 huge 6½-inch florets with 7 in color on husky spikes. A fine variety for either exhibition or commercial use. (L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 10-\$1.00; 100-\$7.00)

DUSTY MILLER (Elliott-'45) 85 days-486

A smoky old rose blotched white with cream penciling. Eight florets open on a 20 bud spike. Always straight and a vigorous grower.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

ELMER'S ROSE (Fischer-'51) 85-460

Rose with heavy substance and intense ruffling. 5 ft. tall with a stretchy flower head of 20-22 buds. Opens 8 large florets with excellent placement and facing. This is one of the most outstanding of the recent introductions.

(L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 25c; 10-\$2.00) (Blbts. 8-25c; 100-\$2.50)

ELIZABETH THE QUEEN (White-'41) 86 days-566

This is the most useful variety we know. It gives beautiful spikes under almost every condition. Its a beautiful lavender nicely ruffled and needlepointed. If water and fertilizer are applied just as the bud spikes leave the sheath, the spikes will have better stretch.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

EMBERS (Arnett-'51) 78 days-490

The unusual glowing scarlet shading to a harmonizing cream is a brilliant color that must be seen to be appreciated. The 8 wide open strongly attached large florets face perfectly on a long, straight, well-balanced spike that grows fully 54 inches tall.

(L. ea. \$3.50); (M. ea. \$3.00); (S. ea. \$2.00); (Blbts. 10-\$2.50)

EVANGELINE (Palmer-'48) 92 days-540

Light rose-pink with large ruffled 5½-inch florets and a soft cream throat. 25 to 30-inch flower head, 18-20 buds and 8 to 12 open. A consistent winner of high awards.

(L. ea. 20c; 10-\$1.60) (M. 2-30c; 10-\$1.20) (S. 3-30c; 10-80c) (Blbts. pkg. 35c)

Clarence D. Fortnam

Tested and Proven Gladiolus

FAIRYLAND (Kadel-'50) 85 days-342

A heavily ruffled Glad, medium rose in color which has decorative value. Excellent propagator. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

FANTASY (Rich-'52) 90 days

This Glad has a similar combination of coloring and type of bloom as the Parrot Tulip. Beautiful peach-pink with chartreuse spurs on the back which carry their exotic coloring through the petals to the front. The texture, fluting, and ruffling is exceptionally heavy. Grows about 50 inches high, 22-inch flower head. 5-inch blooms with 16 to 17 buds and opens 6 to 7 blooms. Makes beautiful arrangements and corsages.

(L. ea. \$3.00) (M. ea. \$2.50; (S. ea. \$2.00) (Blbts. ea. 30c)

FIREBRAND (Butt-'50) 90 days-560

Glistening medium red blending to a slightly darker throat. Opens 10 regularly spaced blooms with firm attachment and makes an excellent Glad for home, show or commercial use.

(L. 2-25c; 10-\$1.00; (M. 10-70c; (S. 10-40c) (Blbts. pkg. 25c)

FLORENCE NIGHTINGALE (Harris-'47) 88 days-400

Finest Canadian white, 66 inches tall, 8 open, and 22 buds. Straight ruffled florets with excellent substance and perfect placement. Good propagator.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

FRANCESCA (Toben-'50) 90 days-560

Light lavender with a cream throat. Beautifully ruffled and exquisite form. Tall willowy stem, but always straight with 6 open.

(L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.00; 10-\$8.00)

(S. ea. 50c; 10-\$4.00) (Blbts. ea. 25c; 10-\$2.00)

FRASER (Harris-'50) 90 days-432

Deep salmon with deeper throat. Heavily ruffled. Grows 56 inches tall with 8 florets open on a 22-inch flower head. Excellent for commercial or exhibition use.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00)

(S. ea. 50c; 10-\$4.00) (Blbts. 10-\$1.00)

FRIENDSHIP (Fischer-'49) 70 days-442

An exceptionally healthy grower and one of the earliest to bloom in our fields. It is tall with 6 to 7 blooms open on a strong but slender stem. Color is medium pink and nicely ruffled. A beautiful variety any season.

(L. 2-35c; 10-\$1.40)

(M. 2-25c; 10-\$1.00) (S. 10-60c) (Blbts. pkg. 35c)

GAIL (Farrington-'49) 85 days-466

Light lavender shading to deeper lavender at the petal edges with a light penciling of rose-cerise on the lower petals deep in the throat. Consistently tall grower, produces stretchy spike with 7 to 9 open. Never crooks or flakes and will open clear to the tip in water keeping its size and color.

(L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 25c; 10-\$2.00) (Blbts. 10-50c; 100-\$3.00)

SPECIAL UNIT: 2 lg.; 3 med.; 10 blbts. for \$2.00

GARNET GLOW (Rich-'50) 85 days-454

Clean glistening garnet-red with no markings. Ruffled wavy florets of good substance, well attached to slender strong stem. 5-inch blooms with 8 open and 20 buds on a 24-inch flower head.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 3-25c)

GATINEAU (Palmer-'52) 80 days-422

Orange-salmon with light yellow throat. A lively color shown on tall straight spikes with 7 to 8 open; 4½ to 5-inch florets. A vigorous grower and good propagator. Awarded Trial Garden Medals in Canada as a seedling.

(L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.25; 10-\$10.00) (S. ea. 75c) (Blbts. 5-75c; 100-\$10.00)

GENE (Farrington-'49) 80 days-410

Intensely ruffled medium yellow with excellent placement. Opens 6 to 8 florets and sometimes more which are beautifully placed and firmly attached to the stem. A marvelous advance in the yellow class.

(L. 2-30c; 10-\$1.20) (M. 3-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 25c)



Fantasy

Tested and Proven Gladiolus

GENERAL EISENHOWER (Salman-'48) 85 days-542

Deep rose in a brilliant clean shade with exceptionally large florets occasionally reaching 7 inches in diameter. Has good placement and attachment and is in demand for commercial cut flowers.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

GOLD (Marshall-'51) 80 days-412

Deep yellow that opens 6 nicely ruffled round open florets. Seedling of Orange Gold and carries many of its good qualities in plant, flower head and floret attachment. Has won many championships and blue ribbons at major shows.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 2-30c; 10-\$1.20)

GOLDEN ARROW (Pruitt-'47) 85 days-510

Pure pastel yellow with no markings and no greenish cast. Straight with eight 5½-inch florets open. A good propagator and vigorous grower.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

GRETA GARBO (Pfizer-'37) 85 days-440

The unusual beauty of this older variety has led us to list it again. It is a light creamy pink that will blend with any other color or shade.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

GRACE DARLING (Harris-'48) 85 days-460

A lovely blend of rosy pink and white. Tall grower up to 60 inches and will open eight 5-inch florets on a 26-inch flower head. Good attachment and excellent texture.

(L. ea. 30c; 10-\$2.40) (M. ea. 20c; 10-\$1.60) (Blbts. 10-30c)

GREY DAWN (Both-'43) 95 days-486

Gray-lavender flaked and grained on a white background. Amazingly striking and attractive. It is a light gray sport of Jalna and carries 4 to 6 large florets on medium tall straight stems.

(L. 2-35c; 10-\$1.40) (M. 2-20c; 10-80c) (Blbts. pkg. 30c)

GWEN (Pickell-'49) 80 days-560

One of the first commercially valuable fragrant Glads. Light rose in color with darker throat marking. Grows tall and straight and will open 6 to 8 beautiful florets that will stand handling and will win on the show table. It cuts 100% usable spikes and is one of the best in our Trial Garden this year.

(L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80)

(S. ea. 25c; 10-\$2.00) (Blbts. 10-50c; 100-\$4.00)

SPECIAL UNIT: 2 lg.; 3 med.; 10 blbts. for \$2.00

HAROLD K. (Knight-'49) 85 days-536

Clear, mammoth, deep scarlet self. 6 to 7 open, 7-inch round florets with 7 to 8 showing color. Excellent placement and attachment, heavy substance and velvety texture. Grows tall with deep green and healthy foliage. Excellent propagator.

(L. ea. 60c; 10-\$4.80) (M. ea. 40c; 10-\$3.20) (S. ea. 25c; 10-\$2.00) (Blbts. 5-25c; 100-\$4.00)

HARRY HOPKINS (Salman-'47) 85 days-462

Deep rose with slightly purplish shading. It will open 6 to 8 well placed blooms on a tall straight stem. A very choice variety.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

HEART'S DESIRE (Fiedler-'48) 80 days-540

A superbly beautiful creamy pink with very heavily ruffled florets. 6 to 8 large lacy flowers open on tall spikes with good flower heads. One of our choicest varieties.

(L. 2-35c; 10-\$1.40) (M. 2-25c; 10-\$1.00) (S. 10-60c) Blbts. pkg. 35c

HEIRLOOM (Klein-'51) 80 days-566

Rose-orchid in color, slightly ruffled, crystal clear with absolutely no flecking. Color alone makes it outstanding. Makes 5-ft. tall spikes with 23 to 25 buds. Will open ten 5½-inch florets with others showing color. Opens well when cut in tight bud. Has won awards wherever shown.

(L. ea. \$6.00) (M. ea. \$4.00) (S. ea. \$2.00) (Blbts. ea. 75c; 10-\$6.00)

SPECIAL UNIT: 1 lg.; 1 med.; 1 sm.; 5 blbts. for \$12.00

HOWARD V. WRIGHT (Kadel-'51) 82 days-410

Here is a light yellow with a somewhat deeper throat. It opens 5-inch florets with 5 or more showing color on a 20 bud spike. Flower head averages 29 inches. Wide open florets have plain recurved petals, on a strong and vigorous plant.

(L. ea. \$4.00; 10-\$32.00) (M. ea. \$3.00; 10-\$24.00) (S. ea. \$2.00; 10-\$16.00) (Blbts. ea. 40c; 10-\$3.20)

Tested and Proven Gladiolus

INDIAN PRINCESS (Aimmer-'37) 85 days-362

Deep rose-red, lighter in the throat and intensely ruffled. A smaller sized Burma. Excellent in arrangements.
(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

JESSIE MAE (Knight-'52) 80 days-443

Rich deep pink with scarlet feather to add charm and appeal. 58 inches tall, 20-22 buds, 28-inch flower head, 9 open with good attachment. Heavy texture and ruffling, American Home Achievement winner as well as other awards.

(L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.50; 10-\$12.00) (S. ea. \$1.00; 10-\$8.00) (Blbts. ea. 25c; 10-\$2.00)

SPECIAL UNIT: 1 lg.; 1 med.; 1 sm.; 5 blbts. for \$4.50

KAWATIRI (Pupicj-'44) 85 days-517

Very beautiful pastel, tinted pink on the edges shading through a creamy buff to a golden yellow throat. Makes excellent growth, but the New Zealand record of 7 ft. and 8 $\frac{1}{4}$ inches is hard to reach.
(L. 2-25c; 10-\$1.00) (M. 10-70c)

KING DAVID (Carlson-'51) 85 days-570

Deep dark purple with velvet red throat and picotee edge around the petals. Heavily ruffled and fluted with a satin-like texture. Tall straight spikes with 10 open and 10 showing color on a spike of 22-24 buds. Does not burn and is an excellent propagator. No Discount.

(L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.25; 10-\$10.00)

(S. ea. \$1.00; 10-\$8.00) (Blbts. 3-30c; 10-\$1.00; 100-\$5.00)

LADY ANNE (Buchanan-'48) 67 days-550

White blended with canary-yellow throat. Lustrous and lightly ruffled. Will open seven 6-inch florets.

(L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

LANCASTER (Palmer-'44) 85 days-470

Clear purple with up to 12 lightly waved and ruffled florets open on a tall straight stem. An excellent commercial purple.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

LAVALLE (Lines-'49) 85 days-507

Light ivory-cream with small orange throat feather. Very tall strong grower. Opens up to eight 5 $\frac{1}{2}$ -inch florets on a straight 18-bud spike. Very attractive.

(L. ea. 90c; 10-\$7.00) (M. ea. 50c; 10-\$4.00) (S. ea. 30c; 10-\$2.40)

(Blbts. 10-50c)

LAVENDER PRINCE (LaSalle-'44) 87 days-466

Taller and better than King Arthur and a little lighter shade. This makes a good commercial and it is a favorite in this class. Medium lavender.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) Blbts. pkg. 25c)

LEADING LADY (Johnson-'42) 87 days-506

This is the most popular Picardy sport. It is grown commercially for cut flowers all over the United States. Creamy white with no markings and a vigorous grower.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) Blbts. pkg. 25c)

LILA WALLACE (Fairchild-'47) 80 days-464

Velvety cerise or dark rose that makes you stop and look, 8 open on an 18-bud spike. Truly a beautiful Glad.

(L. ea. 25c; 10-\$2.00)

(M. ea. 20c; 10-\$1.60) (S. 2-25c; 10-\$1.00) (Blbts. 15-25c)

LINDA LOU (Farrington-'51) 80 days-410

Clean green-yellow with small red line on lower petals. 20 buds and opens 8 at a time. Exceptionally good spacing and placement and grows tall.

(L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.75) (S. ea. 25c; 10-\$2.00)

(Blbts. 5-20c; 100-\$3.00)

LODESTAR (Palmer-'50) 80 days-410

Medium yellow shading to deeper lip. Opens 5 to 7 somewhat ruffled, well placed blooms on an 18-bud spike. Stands heat well.

(L. ea. 40c; 10-\$3.20)

(M. ea. 25c; 10-\$2.00) (S. 2-30c; 10-\$1.20) (Blbts. 10-30c)



Howard V. Wright

Tested and Proven Gladiolus

MAGIC WAND (Lins-'50) 90 days-440

Cool, light orchid-pink, very clean and chaste. 22 buds with 9 open. 4 $\frac{3}{4}$ -inch florets combine to make this is a personality plus variety.
(L. ea. 75c) (M. ea. 50c) (S. ea. 20c) (Blbts. 10-50c)

MARGARET WOOD (Marshall-'47) 80 days-470

Deep wine colored with blooms up to 7 inches in diameter. Straight, average height but very healthy in bloom and plant. Good propagator and opens well when cut tight.
(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

MARVELOUS (Lins-'51) 90 days-443

Exquisite, ruffled, deep shell-pink with scarlet throat blotch. The heavily ruffled, perfectly placed florets of heavy texture are always perfectly placed and look right up at you. Tall, always straight, a wonderful variety. No discount.

(M. ea. \$1.00; 10-\$8.00) (S. ea. 50c; 10-\$4.00) (Blbts. 10-\$1.00)

MARY ANNE (Klein-'52) 70 days-300

This little Glad is not outstanding in length, but its color, a creamy white with rose-pink bordered petals is something exquisite to look at, and wonderful to work with in arrangements and corsages. Florists will delight working with it. It only grows about 2 $\frac{1}{2}$ to 3 ft. high, and carries about 13 to 15 buds. Will open 5 to 6 florets about 3 $\frac{3}{4}$ inches wide. Makes beautiful arrangements for home use. Supply is limited. No discount. (L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.25; 10-\$10.00) (S. ea. 75c; 10 \$6.00)
(Blbts. 2-30c; 10-\$1.20)

MESA MIST (Hartman-'52) 85 days-486

Sparkling gray self. Round florets and 6 open on an 18-bud spike. A strong grower and strikingly different.

(L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.00; 10-\$8.00)
(S. ea. 75c; 10-\$6.00) (Blbts. 2-30c; 10-\$1.00)

MID-AMERICA (Knierim-'47) 85 days-550

Clear, brilliant light red with no markings. Grows mammoth, smooth round florets up to 7 inches in diameter. Well attached to a tall strong stem, with 26 buds. 33 to 36-inch flower heads are not uncommon. Bubblets frequently bloom.

(L. 2-30c; 10-\$1.20) (M. 2-20c; 10 80c) (S. 10-40c) (Blbts. pkg. 30c)

MONTPELIER (Hatch-'47) 85 days-440

Clear pink that opens 8 to 10 well placed florets on tall straight plant. It grows 5 to 6 feet tall with a 30-inch flower head and has 20-24 buds. A regular and consistent grower.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

MT. INDEX (Miller-'42) 68 days-401

A large white with a yellow throat mark. Excellent color. Very tall and increases well.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

MY DEAR (Sisson-'48) 77 days-440

Tall, early shell-pink that will open to the tip when cut in tight bud. Will open 7 to 8 ruffled 5 $\frac{1}{2}$ -inch florets on a 22-bud spike. The 30-inch flower heads are a ribbon of beauty.

(L. ea. 25c; 10-\$2.00) (M. 2-25c; 10-\$1.00)
(S. 10-50c) (Blbts. pkg. 25c)

MYRNA FAY (Lines-'46) 75 days-466

Rich orchid-like lavender, 9 to 11 open, 5 $\frac{1}{2}$ -inch florets on a 19 to 21-bud spike. Always straight and sturdy.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

NILA (Pruitt-'47) 85 days-452

A beautiful dark red with 7 to 9 round well placed florets open on a spike of 18 to 20 buds. It grows very tall with straight slender stems. It has been consistently good here for five years.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)



Tested and Proven Gladiolus

NOWETA ROSE (Fischer-'50) 85 days-560

This is the rose sensation of 1950. Clean lavender-rose that will readily open 12 blooms on a 22 to 24-bud spike. (L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 25c; 10-\$2.00) (Blbts. 5-25c; 100-\$3.00)

OCTOBER SUNSHINE (Quackenbush-'47) 85 days-420

An excellent orange blending to golden yellow. It will hold 6 open florets on an 18-bud spike and it has excellent growing habits. An unusual variety in this color class. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

ORANGE GOLD (Marshall-'45) 80 days-422

Genuine orange self. 5 to 6 large blooms on an 18-bud spike. Giant plants. Strong and healthy. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

ORCHID BELLE (Lake-'47) 77 days-467

Phlox-pink or light orchid blending to nearly white in the throat. Medium height but very easy grower. It will open a very wide expanse of bloom at one time and will make an excellent flower head if water is applied just before blooming time. (L. ea. 30c; 10-\$2.40) (M. ea. 20c; 10-\$1.60) (S. 2-25c; 10-\$1.00) (Blbts. 15-25c)

PACTOLUS (K & M-'47) 80 days-417

Apricot-cream with orange-red blotches on the lower petals. 8 wide open flowers closely attached to the stem make a spectacularly beautiful color effect. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

PALLETTE (Kooy-'51) 85 days-437

Bright vermillion-red with sharp, contrasting, clear purple-blue color in throat and blotch. 17 buds on a medium stem in an unusually striking color combination. (L. ea. 75c; 10-\$6.00) (M. ea. 50c; 10-\$4.00)

PANDORA (B. Palmer-'40) 85 days-442

Clear soft geranium-pink with somewhat darker lines in the throat. 8 to 10 open on a medium height plant. It makes an excellent cut flower and will win ribbons easily. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

PARADE (Klein-'51) 68 days-470

This is the earliest purple variety yet introduced. Color is lively and does not burn in the sun. It has never produced a crooked spike.

Bulblet production and germination are excellent. (L. ea. \$1.00; 10-\$8.00) (M. ea. 60c; 10-\$4.80) (S. ea. 40c; 10-\$3.20) (Blbts. 10-75c; 100-\$4.00)

SPECIAL UNIT: 2 lg.; 2 med.; 10 blbts. for \$3.20

PARTHENIA (Hitchcock-'49) 80 days-566

A new shade of deep lavender in the giant class. Ruffled, well placed blooms open on an 18-20 bud spike with 5 to 8 buds in color. Plant about 40 inches tall. This is a very unusual shade which gives a pleasing effect. (L. ea. 20c; 10-\$1.60) (M. 2-30c; 10-\$1.20) (S. 3-30c; 10-80c) (Blbts. 20-20c; 100-80c)

PASTEL (Both-'42) 90 days-486

Perfect pastel blend of smoky, rosy, velvety gray, with petals edged steel-blue. The color is soft without glitter. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

PATRICIAN (Scheer-'47) 87 days-566

A good medium lavender. Opens up to 7 large wide open blooms on a strong vigorous plant. Excellent propagator. (L. 2-30c; 10- (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

PATROL (Palmer-'46) 77 days-416

Beautiful clear apricot with yellow throat. Opens 10 or more with all the remaining showing color. Tall strong grower with long flower heads. Stands heat well. A fine exhibition variety and wins prizes constantly. (L. ea. 25c; 10-\$2.00) (M. 2-30c; 10-\$1.20) (S. 3-25c; 10-80c) (Blbts. 15-25c)

Tested and Proven Gladiolus

PENNANT (Palmer-'52) 92 days-460

Light soft pink with no marking or flecking. A cool compelling color especially attractive under artificial light. Tall, straight stems with 10 or more nicely placed buds open on a 20-bud flower head. Sister seedling to Evangeline.

(L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.25; 10-\$10.00)
(S. ea. 75c; 10-\$6.00) (Blbts. 5-75c; 100-\$8.00)

SPECIAL UNIT: 1 lg., 1 med.; 1 sm.; 5 blbts. for \$4.00

PERDITA (Grout-'48) 90 days-313

Ruffled deep yellow with conspicuous scarlet throat darts. Opens up to 8 heavily textured blooms with 7 showing on a 20-bud spike. Good habits and healthy.

(L. ea. 25c; 10-\$2.00) (M. 2-25c; 10-\$1.00) (S. 10-50c) (Blbts. 15-25c)

PHANTOM BEAUTY (Bastian-'47) 85 days-440

Shell-pink with medium size florets. 10 to 12 open on a beautiful show spike. A very popular variety.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

PICARDY (Palmer-'31) 90 days-530

This has been the most popular variety grown and is still in great demand for commercial use. A very tall and beautiful salmon-pink.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

PINK RADIANCE (Quackenbush-'41) 85 days-440

The outstanding commercial pink. Will open 11 on a 24-inch flower head from large bulbs.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

POINSETTIA (Johnson-'52) 87 days-450

Light red with no markings. Slightly ruffled with 21 buds and 5 to 7 open at a time. Ships well and stands heat well. Won a Blue Ribbon when shipped from Oregon to Lima as a seedling. Well worth getting started as it is going to be very popular. (L. ea. \$1.00; 10-\$8.00)
(M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 3-30c; 10-75c)

POLYNESIA (K & M-'50) 85 days-530

A pure salmon, deeper shade than Picardy with a yellow throat and a salmon blotch. 8 to 10 florets of excellent size will open at a time. Has heavy texture and slightly ruffled blooms. (L. ea. 20c; 10-\$1.60)
(M. 2-30c; 10-\$1.20) (S. 10-80c) (Blbts. 20-25c)

PURPLE SUPREME (Wilson-'42) 85 days-470

Very outstanding purple with silvery edge to the petals. Will open 10 on a shoulder high plant. Excellent cut flower.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

RADIANCE (Butt-'42) 70 days-350

An early commercial of definite value. A very bright red-salmon in color with 6 open on graceful spikes. A good grower and a beautiful color.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

RAVEL (K & M-'47) 77 days-477

Violet-blue with reddish brown markings. A healthy grower and excellent propagator. Very tall upright spikes. Its many florets are of heavy texture and are well spaced and placed.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

R. B. (Upton-'40) 90 days-590

Huge rusty golden brown on old rose. A novelty but a sure winner in its class. Huge in size.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

RED CHARM (Butt-'39) 85 days-452

Exhibition and commercial red of outstanding merit. Will open 10 on a tall well built plant.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

RED CHERRY (Roberts-'46) 70 days-436

A bright scarlet-red with darker throat. This has been called a red Picardy. Will open 6 to 7 blooms and is a good propagator.

(L. 2-35c; 10-\$1.40) (M. 2-25c; 10-\$1.00) (S. 10-60c) (Blbts. pkg. 25c)

Order Number

Packed by

Date Packed

ALFRED L. MOSES

Bulb Specialists
Nurserymen

Bulbs Grown by the Million

Phone Lima 47W
Lima, N. Y.

Mr.

Mrs.

Miss

Please Print

R.F.D. or St.

Date

Post Office

State

Express Office

Amount Inclosed

When to Ship _____ If we are out of what you order shall we—

() Refund () Substitute nearest size () Substitute nearest variety

No orders accepted for less than \$2.00. Please send check or money order in full or 25% as down payment.

QUANTITY	SIZE	NAME OF VARIETY	RATE	AMOUNT
1	lbs.	5% D.D.T		
2		8 or 12 inch Garden Stakes		
3				
4				
5				
6				
7				
8		Please keep copy of your order		
9				
10				
11				
12				
13				
14				

Use Other Side to
List Additional Items

TOTAL
or Amt. Carried Forward

QUANTITY	SIZE	VARIETY	RATE	AMOUNT
		Amount brought forward		
15				
16				
17				
18				
19				
20				
21				
22				
23		Please keep copy of your order		
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
TOTAL				

THE GLADIOLUS SOCIETIES WELCOME YOU AS A MEMBER

Empire State Gladiolus Society	\$1.50	<input type="checkbox"/>
North American Gladiolus Council	2.00	<input type="checkbox"/>
Combination: Empire State And Canadian Society	3.50	<input type="checkbox"/>
Combination: Empire State and North American Council	3.00	<input type="checkbox"/>
Combination: Empire State Society, Canadian Society and North American Council	5.00	<input type="checkbox"/>

Any one of the memberships is good. The entire combination of three societies gives you the very latest in the Gladiolus world.

Send memberships to
Lawrence Rupert, Sardinia, N. Y.

Materials for Disease and Insect Control

(Prices subject to change without notice)

Dust and Spray for Insect Control

We have found DDT to be the most effective material for control of thrips. It should be used as a dust at digging time and again at cleaning. During the growing season the plant should be dusted every 7-10 days from the time the plant is 6-10 inches high until the blooms open. Wettable DDT (DDT-50W) diluted to 5% strength can be used as a spray instead of dust in the field.

5% DDT DUST WITH TALC

5 lbs. (Postpaid East of Miss.)	\$ 1.45
10 lbs. (Postpaid East of Miss.)	2.65
50 lbs. (f.o.b. Lima, N. Y.)	6.25
100 lbs. (f.o.b. Lima, N. Y.)	11.45

DDT-50-W

A Wettable DDT Powder for Spray Use.	
1 lb. (Postpaid in U. S.)	\$ 1.00
4 lbs. (Postpaid in U. S.)	2.95
50 lbs. (f.o.b. Lima, N. Y.)	24.50

TARTAR EMETIC

For Spraying for Thrip	
1 lb. (Postpaid in U. S.)	\$1.55
5 lbs. (Postpaid in U. S.)	6.55

ARASAN (Fungicide)

The use of ARASAN (Fungicide) has increased due to the fungus diseases in storage. It should be dusted on the bulbs as soon as they are dug and again after they have been cleaned. DDT should be added for thrip control.

8 ozs. (Postpaid in U. S.) \$1.00
4 lbs. (Postpaid in U. S.) 6.00

DUST FOR DISEASE CONTROL IN STORAGE

Tests show that either Arasan or Spergon dusted on Gladiolus bulbs at digging time, and again after cleaning when they are put away for the winter, materially checks the advance of the fungus type of Gladiolus disease. These have been recommended as a dust treatment to replace the dip method of using New Improved Ceresan. Just dust the bulbs heavily and plant, and the dust will tend to immunize the bulb. Wettable Spergon can be used if the dip method is preferred.

SPERGON GLADIOLUS DUST

A mixture of Spergon (a fungicide) and DDT. If you use this you do not need to use DDT dust in storage. Dust at digging time and again at cleaning time.

2 ozs. (Treats about 200-400 bulbs)	\$ 0.35
1 lb. (Treats about 2000-4000 bulbs)	1.65
5 lbs. (Treats about 10,000 bulbs)	7.50
10 lbs. (f.o.b. Lima, N. Y.)	10.75
50 lbs. (f.o.b. Lima, N. Y.)	51.00

SPERGON WETTABLE

Sperton in dry wettable form for making fungicidal sprays or dust. Recommended for treating Gladiolus and Lily bulbs, Sweet Potato sprout treatment, and almost any kind of seed. Controls brown patch on lawns.

4 ozs. (Postpaid in U. S.)	\$ 0.50
1 lb. (Postpaid in U. S.)	1.25
10-lb. drum (f.o.b. Lima, N. Y.)	10.00
50-lb. drum (f.o.b. Lima, N. Y.)	48.00

Strawberries

We grow acres for plants. Order from here or ask for complete list of varieties.

FAIRFAX. Mid-season. **PREMIER.** Early. **SPARKLE.** Late. **SUPERFECTION.** Everbearing.

25 Plants of each variety 50 Plants of each variety 100 Plants of each variety
\$4.10 \$7.25 \$11.50

Materials for Disease and Insect Control

(Prices subject to change without notice)

EFFICIENT DUSTERS

Ideal for small vegetable and flower gardens and for shrubs and small fruits. Special flared nozzle comes with the 2-quart size for Mexican Bean Beetle control, where the under side of the foliage must be dusted. Ideal for small plantings of Glads.

1-quart size — \$2.60



Beetle control, where the under side of the foliage

must be dusted. Ideal for small plantings of Glads.

2-quart size — \$4.25

We can supply larger size dusters and sprayers if you will tell us what you need. Prices on request.

Sensational New

Glad Garden Weeder

New—Light—Practical



Prepaid
for Only
\$1.00

This weeder cuts the weeds and cultivates at the same time. Nice for getting in around bulbs and small plants.

POTTING SOIL

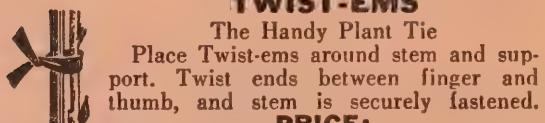
Soil already prepared for potting up Begonias or Gloxinias.

**2 qts., \$1.00; 4 qts., \$1.45;
8 qts., \$2.10**

Especially prepared for African Violets, same prices as above.

TWIST-EMS

The Handy Plant Tie



Place Twist-ems around stem and support. Twist ends between finger and thumb, and stem is securely fastened.

PRICE:

200 Postpaid \$0.45

GARDEN STAKES — LABELS



Copper Wired Tree Labels: 3½ in. x 5/8 in., \$7.00.

RA-PID-GRO

The Miracle Plant Food

Analysis: 23% Nitrogen, 21% Phosphate, 17% Potash.

1 lb. Ra-Pid-Gro added to 22 gals. of water gives you a complete plant food quickly available. Used extensively in spray form for feeding flowers, vegetables, and fruit through the leaves.

Ra-Pid-Gro is a complete concentrated plant food. By adding water it is made into an immediately available effective liquid plant fertilizer. It speeds up growth of plants now in place and assures more successful transplanting of new plants. Just add water at the rate of 1 lb. of Ra-Pid-Gro to 22 gallons of water. It is ready as soon as the Ra-Pid-Gro dissolves. It is much less expensive than average fertilizers since it is available and effective.

PRICES:

1 lb. (Postpaid in U. S.)	\$1.25	5 lbs. (Postpaid in U. S.)	\$4.50
2 lbs. (Postpaid in U. S.)	2.35	10 lbs. (Postpaid in U. S.)	8.75
25 lbs. (f.o.b. Lima, N. Y.)	\$21.00		

GARNET RUFFLES

Maynard—Class 352

(Dark red Sport Rewi Fallu x Rose Red Seedling) x Grace Stewart Peet)
New! Outstanding Color! Show Winner! See the Record and Judge for Yourself.



Clear, clean, deep rich velvety red, ruffled and fluted with a fringe of silver, almost a self, very beautiful. 4 inch florets on a 19 bud spike with 8 open and 8 in color. Flowerhead 21-26 inches; height 48-54 inches. Good propagator and bulblets grow well. It's in a class where it can't be beat—and I repeat, just can't be beat.

SHOWS 1950

State Show at Mesick, Mich. HOME ACHIEVEMENT AWARD—Score 86. 1st Prize, Seedling—Score 84. 1st Prize—1 spike Open Class.

SHOWS 1951

BEST SEEDLING—Score 87 and First Class Certificate—Detroit.
BEST SEEDLING—Score 82—Ann Arbor, Mich.

1st as a seedling with score of 80-84 at Toledo, Ohio; Coloma and Saginaw, Mich.

1st 1 spike Open Class—Central States International at E. Lansing; Coloma; Ann Arbor.

1st 3 spike Open Class—Central States International at E. Lansing, Mt. Pleasant and Saginaw, Mich.

SHOWS 1952

GRAND CHAMPION AND BEST SEEDLING—Score 84, Mt. Pleasant.

BEST SEEDLING—Score 84 at State Show in Ann Arbor, Mich.

1st as a seedling with score of 80 or better at Waterville, Ohio, and Saginaw, Mich.

“B” Score—Eastern International—Binghamton, N. Y.

1st 1 spike Open Class—Coloma, Saginaw, Mt. Pleasant, Ann Arbor (State Show).

1st and Size Champion—3 spike Open Class—Mt. Pleasant, Ann Arbor (State Show).

TRIAL GARDENS 1951

EAST LANSING—Best Seedling of 46 varieties—score 85, and winner of Sterling Silver Trophy. “Good bright velvety red, tall and straight.” Height 53 inches. Total buds 20; 8 open.

TRIAL GARDENS 1952

PENNSYLVANIA—Score 88. Performed excellently. Height 45-48 inches, with well balanced spike. Total number of buds 16-20 with 6 open. Florets—3 1/4 - 4 1/4 inches.

WASHINGTON—Score 82.6. “Good facing and spacing of florets; good color appeal; and was rated high for its refinement and balance.” Height 53 inches. Flowerhead 28 inches. Florets 4 1/2 inches. Opens 8, 5 buds in color, total 22.

MASSACHUSETTS—Score 82.1—Highest score. 51 inch spike, 18 buds with 6 open. Days to bloom 84. Keeping quality of the flower is superb. This variety is a beautiful gladiolus. Good flowers were produced from small and large corms.

MICHIGAN—Score 84. Again high score and winner of Sterling Silver Trophy. “Deep red with satin sheen. A little silver edging on petals. Attractive. Total buds 18, 6 open, 10 in color.”

PRICES: One bulb any size and five bulblets for \$3.00

3 bulbs any size and 15 bulblets—\$10.00

10 bulbs and 50 select bulblets—\$28.00

Lima

ALFRED L. MOSES

N. Y.



THAT'S IT ! BLACKER THAN YOUR HAT !

But don't get scared—it's a rippin' good glad that will create lots of noise in the 454 class

G. L. Pierce (Black Phantom x Burma)

We have purchased part interest in this new black-red. THUNDERBOLT is a very beautiful, deep maroon with heavily ruffled, wide open florets. It opens up to 7 florets of excellent substance and placement on well proportioned flowerheads of 18-19 buds. It does not crook, but the edges of the petals will occasionally sunburn in extreme heat.

THUNDERBOLT is a heavy bulblet producer and an excellent germinator. It makes fine growth from bulblets. It is medium in height. Plant and bulb are very healthy. It blooms in 85 to 90 days from large bulbs.

THUNDERBOLT has quite a reputation in the Midwest and many fans have been eagerly awaiting its introduction. Its show record:

1950—Chicago Show: 3 spike Honorable Mention.

1952—Chicago Show: 3 spike Honorable Mention; 1 spike Award of Commendation.

Rantoul: 3 spike Award of Commendation.

Purdue: 1 spike and 3 spike Champion Seedling.

Springfield: 1 spike Honorable Mention; 3 spike Champion Seedling & American Home Achievement Medal.

PRICES Per each, any size \$2.00; 6 for \$10.00 Bulblets—10 for \$2.00; 100 for \$16.00
1 large, 1 medium, 1 small and 10 selected bulblets for \$6.00

BUTTERFLY

Klein

Class 441

(Burma x (Picardy x Burma))

This unusual new variety is the first of a new type of glad which has been referred to by glad breeders as the Butterfly type.

BUTTERFLY is an early (70 days) heavily ruffled multicolored glad, being lavender pink with a reddish blotch on a large yellow throat zone—a most unusual color combination which is not unlike an exotic butterfly.

BUTTERFLY grows about 48 inches tall and carries 17-19, 4½ - 5 inch florets on always straight stems. It is an excellent cutter and

will be a useful florist's variety. BUTTERFLY has won several seedling awards, including "Award of Commendation" from the Empire State Society in 1951. It was Champion of the pre-Introductory class Genesee Valley Show, Rochester, N. Y., 1952, and Best Seedling of Canadian Origin, Eastern International Show, Binghamton, N. Y., 1952.

PRICE: \$3.00—any size bulb

SPECIAL STARTER UNIT—3 bulbs and 10 bulblets—\$10.00

GROWER'S UNIT—25 bulbs and 200 bulblets—\$49.75

To All Glad Lovers
Who Prefer
BLUES and
VIOLETS

Here are Moses' Top Notchers
in these dignified colors

Few people have had the pleasure of growing these fine colors, and they are rarely seen in flower shops.

IMPERIAL COLLECTION No. 7

Abu Hassan	Blue Lagoon
Better Times	Porcelain Blue
Blue Beauty	Ravel

5 large bulbs of each

\$3.60, Postpaid

RUFFLED COLLECTION No. 8

ALL RUFFLES

Do you like the frilled and ruffled varieties? We have so many customers that prefer only the ruffled ones that we are offering this collection of 20 varieties, either labeled or in an assortment. However, you better have them labeled, and we will put in 20 8-inch garden stakes so you can mark them. More interest is developed where you can see the names as they bloom. And then you may find some one or more varieties that you especially like and want to order more. Varieties will be made up partly of comparatively new varieties as well as the better standard ones.

5 bulbs each of 20 varieties plus 1 bulb of Ruffled Night labeled and with 20 garden stakes. Postpaid.

For \$8.85

3 each of 20 varieties, garden stakes. Postpaid.

For \$5.65

Beautiful
Gold and
Hemerocallis



TROPHY WINNING VARIETIES OF THE GLADIOLUS WORLD

*They Satisfy the Most Critical
making flower arrangements that satisfy.*



Gwen—Fragrant Glad

CRUSADER—Snow-white

Poctolus—Very Unusual

Carnival—Exotic

Dieppe—Flashy Scarlet

Probably no varieties have won more acclaim, blue ribbons, cups and medals

than PATROL, and SPIC & SPAN. The other 5 varieties are outstanding in their color class.

They include 5 each of 6 varieties and one bulb of the exotic Ruffled New CRUSADER. 7 garden stakes for labeling

Postpaid for \$5.85

Double Collection for \$11.25, postpaid

TROPHY WINNING COLLECTION

COLLECTION No. 9

On dozen large bulbs of each variety shown on this page except Crusader.

**72 Bulbs in All
for \$9.95, postpaid**

Spic & Span—The Reliable



Varieties reading from left to right: top row, Statuette, Peter Pan, Figurine, Twinkles, Seedling, Dresden, Seedling, Marionette. Bottom row, Bo-Peep (pink).

Small Flowered and Miniature Gladiolus

The Dainty Miniatures. Unexcelled for Home Flower Arrangement and Exhibition Purposes.

Did you ever have a vase of Big Top or some other 5-foot giant tip over on your living room rug or table? It does happen and is there any wonder when there isn't a vase made suited for such flowers. This doesn't have to happen if the varieties in question are small decoratives which are ideally suited to the small home, apartment, for hospital bouquets, arrangements, etc. Garden flower lovers have been clamoring for a small type of Gladiolus to fit this need, and they are now available after years of hybridizing, in many colors, including beautiful little ruffled ones, the dainty little face-ups, and some growing only 2½ feet high.

COLLECTION No. 10

RUFFLED MINIATURE COLLECTION

The original primulinus blood is not seen in this group. Most all are intensely ruffled and wide open flowers—just miniatures of the big Glads. Very choice and deserving of a place in your garden.

10 Babs	5 Twinkles
10 Bo Peep	5 Little
5 Filigree	Sweetheart
5 Little Gold	

Bulbs 1 in. in diameter Value \$4.00
POSTPAID for \$3.75

COLLECTION No. 11

SMALL DECORATIVE COLLECTION

The Baby Glads

A good color range with the best of the reasonably priced varieties.

10 Bo Peep	10 Lady Killer
10 Dolores	10 Loveliness
10 Fairy	10 Ruby
10 Flicker	10 Yellow Bird
80 Large Bulbs	Value \$9.20
	POSTPAID for \$8.25

COLLECTION No. 12

Same as above except in Medium size or 1-inch bulbs. \$5.50

Quantities of Miniatures

can be grown in a very small space. 16 feet of trench is plenty of space for 100 bulbs where the bulbs are staggered in the trench.

SMALL BULBS MAKE WONDERFUL BLOOM

SEE PAGES 35, 36, 37 FOR QUANTITY LISTS.

Quantity Prices . . . Not Prepaid

We sell 25 bulbs of one variety and size at the 100 rate or 250 bulbs at the 1000 rate. Bulblets sold by U. S. Standard Dry Measure. Quantity listing all f.o.b. Lima, N. Y. Small orders from this list can be shipped cheaper by parcel post. Please send sufficient postage to cover if wanted by mail.

Bulb sizes: Diameter in inches. No. 1—over 1½ in.; No. 2—1¼-1½ in.; No. 3—1-1¼ in.; No. 4—¾-1 in.; No. 5—½-¾ in.; No. 6—¼-½ in.

Approximate weight per 100 bulbs packed: No. 1—7½ lbs.; No. 2—5½ lbs.; No. 3—3½ lbs.; No. 4—2 lbs.; No. 5—1 lb.; No. 6—½ lb.; Bulblets, qt.—1½ lbs., with some variations.

Note: Those marked (*) are early varieties—75 days or less.

Variety	Per	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	½ Pt.	Qt.
*Abu Hassan	100	\$ 6.00	\$ 5.00	\$ 4.00	\$ 3.00	\$ 2.00	\$ 1.50	\$ 2.00	\$ 6.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Ace of Spades	100	65.00	60.00	50.00	42.00	35.00	28.00	60.00	200.00
*Alpine	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
*Annamae	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
Andrena	100	65.00	56.00	48.00	40.00	32.00	25.00	35.00	125.00
Aureole	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
Beauty's Blush	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Birch Red	100	8.00	7.00	6.00	4.00	3.00	2.00	5.00	15.00
	1000	64.00	56.00	48.00	32.00	24.00	16.00	...	...
Black Opal	100	6.00	5.00	4.00	3.00	2.00	1.50	...	...
Blue Beauty	100	6.00	5.00	4.00	3.00	2.00	1.50	...	...
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Boise Belle	100	20.00	18.00	14.00	11.00	8.00	6.00	15.00	45.00
Bonfire	100	8.00	7.00	6.00	4.00	3.00	2.00	2.50	7.00
Bolero	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
Boulogne	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Bridal Orchid	100	30.00	25.00	20.00	16.00	12.00	8.00	18.00	30.00
	1000	200.00	175.00	150.00	120.00	90.00	65.00	...	...
Burma	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Chamouny	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
C. D. Fortnam	100	45.00	40.00	35.00	30.00	20.00	15.00	25.00	75.00
	1000	350.00	320.00	275.00	240.00	160.00	120.00	...	...
Citation	100	20.00	18.00	16.00	12.00	10.00	8.00	10.00	30.00
Columbia	100	95.00	95.00	64.00	64.00	38.00	38.00	...	...
Cotillion	100	6.00	5.00	4.00	3.00	2.00	1.50	2.00	5.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Cover Girl	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
Crystal Orchid	100	80.00	64.00	48.00	35.00	25.00	20.00	60.00	200.00
Dark David	100	48.00	48.00	36.00	28.00	24.00	20.00	65.00	100.00
Deluxe Assorted	100	4.50	4.00	3.50	...	...	...	...	...
	1000	35.00	30.00	25.00	...	...	...	...	...
Dieppe	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Dolly Varden	100	64.00	56.00	48.00	40.00	32.00	24.00	65.00	100.00
Elizabeth the Queen	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Embers	100	150.00	140.00	130.00	120.00	110.00	90.00	100.00	300.00
Evangeline	100	12.00	10.00	8.00	7.00	6.00	4.00	3.50	10.00
	1000	96.00	80.00	64.00	56.00	48.00	32.00	...	...
Fairyland	100	8.00	7.00	6.00	4.00	3.00	2.00	3.00	10.00
	1000	64.00	56.00	48.00	32.00	24.00	16.00	...	...

Quantity Prices . . . Not Prepaid

Variety	Per	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	½ Pt.	Qt.
Firebrand	100	\$6.00	\$5.00	\$4.00	\$3.00	\$2.00	\$1.50	\$1.50	\$3.00
Florence Nightingale	100	6.00	5.00	4.00	3.00	2.00	1.50	2.00	5.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
*Friendship	100	10.00	8.00	6.00	4.50	4.00	3.00	2.00	5.00
	1000	80.00	64.00	48.00	36.00	32.00	24.00	...	...
Gail	100	32.00	27.00	22.00	19.00	15.00	10.00	20.00	70.00
	1000	256.00	216.00	175.00	150.00	120.00	75.00	...	...
*Gene	100	8.00	7.00	6.00	4.00	3.00	2.00	2.50	7.00
	1000	64.00	56.00	48.00	32.00	24.00	16.00	...	...
Gen. Eisenhower	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Golden Arrow	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
*Gwen	100	32.00	27.00	22.00	19.00	15.00	10.00	20.00	70.00
	1000	256.00	216.00	175.00	150.00	120.00	75.00	...	...
Harold K.	100	38.00	32.00	25.00	20.00	16.00	14.00	25.00	75.00
Harry Hopkins	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
Heart's Desire	100	10.00	8.00	6.00	4.50	4.00	3.00	3.00	10.00
	1000	80.00	64.00	48.00	36.00	32.00	24.00	...	...
Indian Princess	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
Jessie Mae	100	128.00	128.00	96.00	96.00	64.00	64.00	16.00	per 100
King David	100	75.00	75.00	60.00	60.00	50.00	50.00	40.00	125.00
*King Lear	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
*Lady Anne	100	8.00	7.00	6.00	4.00	3.00	2.00	2.00	5.00
Lancaster	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Lavender Prince	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
Leading Lady	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Margaret Wood	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Marion Pearl	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
Montpelier	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
*Mt. Index	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
*Myrna Fay	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Nila	100	6.00	5.00	4.00	3.00	2.00	1.50	2.00	5.00
Noweta Rose	100	32.00	26.00	22.00	19.00	16.00	12.00	20.00	65.00
October Sunshine	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Orange Gold	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Orchid Belle	100	20.00	16.00	13.00	10.00	8.00	6.00	8.00	25.00
Pactolus	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Pandora	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Parthiena	100	12.00	10.00	8.00	7.00	6.00	4.00	5.00	15.00
Patrician	100	8.00	7.00	6.00	4.00	3.00	2.00	3.00	8.00
Phantom Beauty	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Pink Radiance	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...

Quantity Prices . . . Not Prepaid

Variety	Per	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	1/2 Pt.	Qt.
Poinsettia	100	\$70.00	\$60.00	\$50.00	\$45.00	\$40.00	\$35.00	\$65.00	\$200.00
Polynesia	100	12.00	10.00	8.00	7.00	6.00	4.00	5.00	15.00
Ravel	100	6.00	5.00	4.00	3.00	2.00	1.50	2.00	5.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Red Charm	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
*Red Cherry	100	10.00	8.00	6.00	4.50	4.00	3.00	2.50	8.00
	1000	80.00	64.00	48.00	36.00	32.00	24.00	...	...
Red Wing	100	16.00	13.50	11.00	9.50	8.00	6.50	6.00	20.00
	1000	128.00	108.00	88.00	76.00	64.00	52.00	...	...
Regal Red	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Retta Jo	100	16.00	14.00	12.00	10.00	8.00	6.00	12.00	35.00
*Rose Charm	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Salman's Glory	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
Sherwood	100	10.00	8.00	6.00	4.50	4.00	3.00	2.50	8.00
	1000	80.00	64.00	48.00	36.00	32.00	24.00	...	...
Silver Lustre	100	25.00	20.00	16.00	12.00	10.00	8.00	25.00	75.00
	1000	200.00	160.00	125.00	95.00	80.00	60.00	...	...
Silver Wings	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Skymaster	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
Snow Princess	100	5.00	4.50	3.50	2.50	2.00	1.50	...	3.00
	1000	40.00	35.00	28.00	20.00	15.00	10.00	...	pk.18.00
Spic & Span	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Spotlight	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Sprite	100	128.00	90.00	64.00	50.00	32.00	25.00	50.00	150.00
Surfside	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Susquehanna	100	8.00	7.00	6.00	4.00	3.00	2.00	2.00	5.00
	1000	64.00	56.00	48.00	32.00	24.00	16.00	...	...
Themesong	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	4.00
Tivoli	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	4.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
*True Love	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Tyrone	100	128.00	110.00	95.00	85.00	75.00	65.00	75.00	250.00
Valeria	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Victory Queen	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00
Voodoo	100	8.00	7.00	6.00	4.00	3.00	2.00	2.00	5.00
	1000	64.00	56.00	48.00	32.00	24.00	16.00	...	...
Vulcan	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	3.00
	1000	45.00	40.00	32.00	20.00	16.00	12.00	...	...
Wedgewood	100	8.00	7.00	6.00	4.00	3.00	2.00	2.00	5.00
	1000	64.00	56.00	48.00	32.00	24.00	16.00	...	...
White Goddess	100	6.00	5.00	4.00	3.00	2.00	1.50	2.00	5.00
*White Gold	100	5.00	4.50	3.50	2.50	2.00	1.50	...	2.00
	1000	40.00	35.00	28.00	20.00	15.00	10.00	...	pk.15.00
White Symphony	100	64.00	56.00	48.00	40.00	32.00	24.00	35.00	100.00
Worldbeater	100	6.00	5.00	4.00	3.00	2.00	1.50	1.75	4.00

IMPORTANT: Packages of bulblets will consist of 50 to 100 bulblets in most cases.

Small Decorative and Miniature Gladiolus

Variety

	Per	Large	Medium	Small
ATOM. Scarlet, white picotee edge.	100	\$ 8.00	\$ 6.00	\$ 4.00
BO PEEP. Salmon-pink, cream throat.	100	8.00	6.00	4.00
DAINTY MISS. Pink and white.	100	6.00	4.00	2.50
CLAUCARCY. Pink, with cream throat, white midribs.	100	65.00	50.00	30.00
DOLORES. Light pink, white throat.	100	8.00	6.00	4.00
FAIRY. Delicate lavender.	100	12.00	8.00	4.00
FLICKER. Medium orange, yellow throat.	100	8.00	6.00	4.00
ITO. Orange and yellow, bicolor.	100	6.00	4.50	2.50
KEWPIE. Similar to Atom but lighter shade.	100	5.00	3.50	2.50
LITTLE GOLD. Rich deep golden yellow.	100	6.00	4.50	2.50
LOVELINESS. Pale pink with pointed petals.	100	5.00	3.50	2.50
PEGGY ANN. Tall graceful pink and white.	100	12.00	8.00	4.00
PICCOLO. White with scarlet marking. Face-up.	100	6.00	4.00	2.50
PINK RIBBON. Light pink ribbon of color.	100	6.00	4.50	2.50
RUBY. Pure dark red.	100	6.00	4.00	2.50
SNOW BABY. Pure white.	100	6.00	4.00	2.50
STATUETTE. Ruffled yellow, with red in throat.	100	32.00	20.00	12.00
THOMAS E. WILSON. Face-up. Jasper red and white.	100	6.00	3.50	2.50
TWINKLES. Ruffled deep orange and yellow.	100	12.00	8.00	4.00
YELLOW BIRD. Deep yellow.	100	8.00	4.00	2.50

Grow
Gladiolus
for a
Profitable
Business

Business Starter Collection No. 19

Invest \$80.00 and Start a New Business This Spring

This offer is made up for the benefit of the people desiring to buy a few bulbs for home cut flower sales. Many are not too well acquainted with varieties and this group of varieties is practically fool proof. This is a full range of color and No. 3 size will make very fine bloom. Make 2 or more plantings for continuous supply of bloom.

250 **Beauty Blush**
250 **Boulogne**
250 **Elizabeth the Queen**
250 **Pandora**

250 **Orange Gold**
250 **Red Charm**
250 **Silver Wings**
250 **Spic & Span**

250 **Spotlight**
250 **Surfside**
250 **Valeria**
250 **Vulcan**

3000 Bulbs in all (value \$96.00 for **\$80.00**, F.O.B. Lima, N. Y.
All No. 3 Bulbs

DICENTRA Spectabilis

(Old Fashioned Bleeding Heart)

Grandmother's old favorite and a favorite today in many gardens. Large heart-shaped pink flowers in long clusters. Grows about 2 ft. high and as hardy as an Oak.

Large roots that will bloom this year. Postpaid.

85c each

3 for \$2.25



**HIGH
QUALITY
SHEARS**

The shears we use for cutting the tops of Glads when digging the bulbs. It's just right for the job. Fits the hand and is smaller than most conventional makes, being only 7 inches long. Our women help insist on these and the men prefer them. Nice also for small shrubs, cutting Roses, etc. Best of material and made to last a lifetime.

\$2.60 Each, postpaid.



GARDEN and BUSH FRUITS

We grow several acres of Strawberries, Raspberries, and other small fruits and garden roots. Ask for our list.



Tested and Proven Gladiolus

REDOWA (Butt-'48) 85 days-552

Brilliant medium scarlet with a deeper throat. Very tall, straight spikes with 7 to 8 florets open, excellently placed. Excellent propagator. (L. 2-35c; 10-\$1.40) (M. 2-25c; 10-\$1.00) (S. 10-60c) (Blbts. pkg. 35c)

REDSKIN (Butt-'52) 60 days-432

Bright scarlet self. Very early and yet a giant in growth. 8 to 9 florets open on a 27-inch flower head with a total of 19-20 buds. Excellent placement and will open well in water. (M. ea. \$1.50) (S. ea. \$1.00) (Blbts. 25c ea.)

RED WING (Wright-'48) 85 days-436

Rich vibrant red with 6 to 8 florets open on a 20-22 bud spike. It is an excellent propagator and opens well when cut.

(L. ea. 25c; 10-\$2.00) (M. 2-30c; 10-\$1.20)
(S. 3-25c; 10-80c) (Blbts. 15-25c; 100-\$1.50)

REGAL RED (Fischer-'49) 100 days-536

A king size scarlet that builds an imposing spike. It is tall, massive, stately, and lustrous. A small light mark in the throat accentuates the beautiful color. It will open 5 to 6 giant blooms on a long flower head. This is one of the finest.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

RETTA JO (Farrington-'50) 85 days-410

A beautiful ruffled light yellow, more formal in type than Gene. An exceptionally healthy plant reported to be resistant to fungus diseases found in Gladiolus. Trial gardens report its rate excellent.

(L. ea. 25c; 10-\$2.00) (M. 2-30c; 10-\$1.20)
(S. 3-25c; 10-75c) (Blbts. 10-25c; 100-\$1.50)

ROSE CHARM (Fischer-'48) 65 days-360

Early cut flower rose of great charm. Long tapering flower head with a stem that does not crook. Opens 5 to 6 lovely flowers with a sweet clean color that attracts attention and keeps it. Arrangements made with this have color appeal.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

ROWENA (Palmer-'50) 75 days-460

Light russet with soft cream blotch. Will open ruffled, straight spikes well balanced and a total of 20 buds. Ten open is average and it blooms early.

(L. ea. 40c; 10-\$3.20)
(M. ea. 25c; 10-\$2.00) (S. 2-30c; 10-\$1.20) Blbts. 10-30c)

ROYAL SCOT (Taylor-'52) 80 days-470

Rose-purple with lots of life even under artificial light. A dependable grower with 25-inch flower heads and 7 to 8 of the 20 buds open in a double row on a nice stem. Good propagator.

(L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.25; 10-\$10.00) (S. ea. 75c; 10-\$6.00) (Blbts. 5-75c; 10-\$8.00)

SPECIAL UNIT: 1 lg.; 1 med.; 1 sm.; 5 blbts. for \$4.00

ROYAL TREAT (Lins-'52) 82 days-452

Heavily ruffled deep blood-red Burma seedling. 54 inches tall with long flower heads of 20-23 buds. Opens 7 to 8 florets of heavy texture well attached, and perfectly placed. Good propagator. (L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.00; 10-\$8.00) (S. ea. 50c; 10-\$4.00) (Blbts. 2-30c; 10-\$1.20)

RUFFLED NIGHT (Rich-'47) 70 days-454

Another beautiful black-red. Florets are ruffled, flat, wide open and very heavy textured with a very small accent line on the throat petal. 19 buds, 7 open, 5-inch blooms and a 25-inch flower head.

(L. ea. 40c; 10-\$3.20) (M. ea. 30c; 10-\$2.40) (S. ea. 20c; 10-\$1.60) (Blbts. 10-30c)

SALAMANCA (Stubbs-'51) 85 days-590

Large light smoky buff, with coppery cerise feather, 16 to 18 buds with 6 to 8 showing color. This is a different smoky and will appeal to all lovers of smokies. It has the large, tall, free growing type of Picardy.

(L. ea. 60c; 10-\$4.80) (M. ea. 40c; 10-\$3.20) (S. ea. 25c; 10-\$2.00) (Blbts. 10-25c)

SALMAN'S GLORY (Salman-'47) 80 days-507

Rich creamy white with a striking carmine-red blotch. Wide open florets and many open. Excellent stems and flower head.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)



Red Wing

Tested and Proven Gladiolus

SHERWOOD (Pruitt-'48) 80 days-570

A beautiful ruffled deep purple blending to a slightly darker throat. Opens 5 to 6 blooms on a long flower head. One of the best purples.

(L. 2-35c; 10-\$1.40) (M. 2-25c; 10-\$1.00) (S. 10-60c) (Blbts. pkg. 35c)

SILVER LUSTRE (Moses-'51) 85 days-566

An entirely different color in Glads. It is a light blue-lavender with not a trace of rose or pink. A small feather of deeper lavender in the throat, outer edges of petals flushed slightly deeper. It's a true color sport of Elizabeth the Queen, and carries all the Queen's good habits.

(L. ea. 40c; 10-\$3.20) (M. ea. 30c; 10-\$2.40) (S. ea. 20c; 10-\$1.60) (Blbts. 6-25c)

SILVER WINGS (Ritseman-'44) 88 days-500

This Picardy sport is whiter than Leading Lady and has more refinement. It is very popular and the individual florets are very beautiful.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

SILVER STAR (Snyder-'45) 90 days-401

Pure white with bright purple shading to a lavender blotch. 5 to 6-inch florets, slightly ruffled with 6 to 8 open on a 25-inch flower head. One of the finest.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

SKYMASTER (Salman-'49) 85 days-541

A lovely shade of peach with a small red blotch. Makes huge spikes with very large florets. Should be a great show winner.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

SKYWAY (Stevens-'48) 75 days-440

Tall, clear pink shading to a lighter throat. Will open 7 to 8 well placed 5½-inch blooms on a 65-inch spike. Very early and a consistent grower and propagator.

(L. ea. 40c; 10-\$3.20) (M. ea. 30c) (S. ea. 20c) (Blbts. 10-30c)

SPARKS (Glass-'47) 95 days-507

Cream with an orange-scarlet feather on the three lower petals. Opens 7 large fluted triangular florets of glistening color. 16 to 18 buds, 5½ inches in diameter.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

SPIC & SPAN (Carlson-'46) 80 days-442

Ruffled deep pink which will win on number and length of flower head. Has 20-22 buds with 10 open in excellent placement. Grows good cutting spikes from small bulbs. Practically disease resistant.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

SPOTLIGHT (Palmer-'44) 80 days-413

Very large, wide open, round florets in deep yellow with attractive small scarlet blotch. Free bloomer, and good propagator.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

SPRITE (Palmer-'52) 88 days-320

Bright yellow-orange, deeply ruffled and of heavy texture. This is one that will help to further popularize the 300 class Glads. 4-inch florets on a 17-bud spike opening 7 to 8 at a time. A crisp clean color in a delightful form.

(L. ea. \$2.00; 10-\$16.00) (M. ea. \$1.25; 10-\$10.00)

(S. ea. 75c; 10-\$6.00) (Blbts. 5-75; 100-\$8.00)

SPECIAL UNIT: 1 lg., 1 med.; 1 sm.; 5 blbts. for \$4.00

STERLING (Harris-'50) 85 days-466

Phlox-purple with a rose feather in the throat. Ruffled, tall, makes nice arrangements with yellows or whites.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00)

STORMY WEATHER (Barrett-'47) 82 days-480

A rose-ash with tall spikes and 7 to 8 florets, 4½ inches in diameter, open. Well placed blooms and good attachment makes this one a good smoky.

(L. ea. 25c; 10-\$2.50)

(M. ea. 20c; 10-\$1.80) (S. 2-30c; 10-\$1.35) (Blbts. 6-25c)

Retta Jo

Tested and Proven Gladiolus

SUBLIME (Leffingwell-'51) 75 days-466

Light, clear, bluish lavender with white throat and midribs. The midribs are raised slightly to accent the floret form. 5 to 6 open, 19 buds on a tall, slender, willowy stem. Heavy dark green foliage.

(L. ea. 60c; 10-\$4.80) (M. ea. 40c; 10-\$3.20)

(S. ea. 25c; 10-\$2.00) (Blbts. 10-25c)

SUNDANCE (Almey-'49) 87 days-412

Ruffled medium yellow self. Opens 8 to 12 blooms, 5 inches in diameter on a 26-bud flower head. It stands heat well, has good placement, excellent attachment and opens to the tip.

(L. ea. 25c; 10-\$2.00) (M. ea. 20c; 10-\$1.60)

(S. 2-25c; 10-\$1.00) (Blbts. 10-25c)

SUNDAY BEST (Pletcher-'50) 85 days-566

Clear, light lavender-rose blending to a creamy throat. Looks like apple blossoms when they first open. 6 to 8 open with exceptionally good placement on a straight stem. Good clean blooms with no flecking or flaking.

(L. ea. 40c; 10-\$3.20)

(M. ea. 30c; 10-\$2.40) (S. ea. 20c; 10-\$1.60) (Blbts. 10-30c)

SUNSPOT (Roberts-'45) 80 days-417

Light apricot-buff with a rose spot in the throat. 7 to 9 open, 5-inch ruffled florets. An excellent ribbon winner.

(L. 2-30c) (M. 3-30c) (S. 10-40c) (Blbts. pkg. 30c)

TERRIFIC (Wilson-'50) 70 days-410

Deep canary-yellow that holds its color well. Should win on the show table as it will easily open 12-13 buds on a 29-inch head. Has 22-23 buds, grows 69 inches tall. Terrific is a good name for it.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 65c) (S. ea. 30c) (Blbts. 20-30c)

THEMESONG (Klein-'47) 88 days-570

Soft purple with deeper purple blotch. Very unusual and distinctive. Ruffled florets, 17-19 buds, 7-8 open. Placement, attachment and straightness excellent.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

THE ROAN (Pruitt-'49) 85 days-590

Rosy red with silvery lines laid on the entire surface giving an unusual color effect. It is one of the most unusual and appealing Glads I have seen. The lines are so close together and so nicely parallel that they blend with the color to make a beautiful tone.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

TIVOLI (K & M-'47) 90 days-460

Lovely clear rose of the most appealing shade. Straight, tall, upright with 8 to 10 open, well spaced and placed. Individually beautiful and in a mass—delightful.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

TRAILS END (Ficht-'49) 85 days-560

Deep lavender-rose with a creamy yellow throat. 7 to 8 slightly ruffled florets on a tall, straight spike. A fine all around variety.

(L. ea. 40c; 10-\$3.20) (M. ea. 30c; 10-\$2.40) (S. ea. 20c) (Blbts. 10-30c)

TREASURE ISLAND (Lins-'47) 90 days-540

A beautiful light rose-orchid. Large ruffled florets on a tall stem that is always straight. Opens up to 8 blooms on a long head.

(L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

TROCADERO (Lins-'45) 87 days-422

Warm yellow-salmon-orange. This is a monotone but very lovely. 5 to 6 open, 5-inch florets on long flower heads.

(L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-40c) (Blbts. pkg. 30c)

TRUELOVE (Klein-'45) 70 days-440

This is a good commercial variety. Early, clean pink. 22-inch flower head. 17 buds, 6 open. A good grower with a balanced spike.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)



Tyrone

Tested and Proven Gladiolus

TUNIAS MAHOMET (Both-'43) 75 days-58c

Smoky plum-rose with some orange in the throat. Immense florets. Has been grown to 8 inches in diameter but fertilizer and water just before blooming will be necessary to get that size. Double row facing, with 8 open.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

TYRONE (Deam-'51) 80 days-432

A striking light orchid-lavender blending to a white throat, with slight lavender peppering in the throat. This one will attract your attention either on the show table or in the garden. Exceptionally straight and good height, stands heat well. Opens 6 to 8 on a 20-24 bud spike. A welcome addition to the commercial lavender class.

(L. ea. \$2.00) (M. ea. \$1.50) (S. ea. \$1.00) (Blbts. 10-\$2.00)

SPECIAL UNIT: 1 lg.; 1 med.; 1 sm.; 10 blbts. for \$5.20

UHU (K & M-'46) 85 days-482

Another unusual smoky with ideal qualities. Stem is tall and vigorous and never crooks. It has wide open florets of large size and beautifully placed with 8 open at a time.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

VAGABOND PRINCE (Palmer-'34) 80 days-391

One of the most popular of the smoky varieties. Gorgeous mahogany brown with a bright flame blotch. A favorite.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

VALERIA (Pruitt-'38) 85 days-436

Bright scarlet or light red. A strong healthy grower and in demand for its excellent commercial qualities. It makes a beautiful spike.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

VIOLET DICKINSON (Barrett-'46) 85 days-501

Beautiful clear white with a distinctive violet throat marking. Large very ruffled florets on tall spikes. 7 to 8 open. Makes a stretchy flower head and is among the best of the whites.

(L. ea. 20c; 10-\$1.60) (M. 2-30c; 10-\$1.20) (S. 3-30c; 10-80c)

(Blbts. 10-20c)

(Blbts. 10-20c)

White Goddess

VOODOO (Kadel-'44) 80 days-486

Very large, intensely ruffled and fluted smoky. 24 to 28 buds on a long flower head with 8 open. An interesting novelty.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

VULCAN (Stevens-'42) 82 days-470

A beautiful purple that is consistent in performance every year.

(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

WARPAINT (Kadel-'47) 90 days-436

Scarlet that opens up to 10 florets on a 22 bud spike. It has a straight strong stem and does not burn in the sun. Bulblet germination good and makes strong plants.

(L. 2-30c; 10-\$1.20) (M. 3-30c; 10-80c) (S. 10-60c) (Blbts. 20-35c)

WEDDING MARCH (Sisson-'51) 85 days-440

Clear light pink, deepening sharply towards the edges with a faint brush of pink on a creamy ground. 5-inch heavily ruffled florets of heavy texture have good attachment and the stems are always straight. Tall with 20 to 22 buds and 6 to 7 open on a 27½-inch flower head.

(L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.00; 10-\$8.00) (S. ea. 50c; 10-\$4.00) (Blbts. 2-25c; 10-\$1.00)

WEDGEWOOD (Fischer-'47) 80 days-366

Waxy ruffled lavender with a cream throat. Robust grower and disease free. This is one of the most beautiful of all the varieties we list.

(L. 2-30c; 10-\$1.20) (M. 3-30c; 10-80c) (S. 10-60c) (Blbts. 20-35c)

Tested and Proven Gladiolus

WILDFIRE (Lins-'52) 72 days-436

Ruffled flame-red Burma seedling. Florets extremely ruffled and will open 6 to 7 heavy textured blooms on an 18-bud flower head. Very rapid propagator.

(L. ea. \$1.50) (M. ea. \$1.00) (S. ea. 50c) (Blbts. 2-30c)

SPECIAL UNIT: 1 lg.; 1 md.; 1 sm.; 5 blbts. for \$3.00

WHITE GODDESS (Roberts-'48) 80 days-500

Creamy white with 7 to 9 heavily ruffled, well placed blooms on a 22-bud spike. Tall, strong grower.

(L. 2-25c; 10-\$1.00) (M. 3-25c) (S. 6-25c) (Blbts. 100-60c)

WHITE SYMPHONY (Webb-'51) 85 days-500

Sensational snow-white with large ruffled florets, 7 to 9 open and 8 in color. It has extreme size and unusual purity of color. It has won prizes wherever it has been shown.

(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00)

(S. ea. 50c; 10-\$4.00) (Blbts. 3-25c; 10-75c)

SPECIAL UNIT: 1 lg.; 2 med.; 3 sm.; 10 blbts. for \$4.00

WHITE TOWER (Lins-'51) 75 days-501

Tall stately white with a deep pink blotch. Attachment, placement, substance and texture are perfect and it is early.

(M. ea. \$1.00) (S. ea. 50c) (Blbts. 10-\$1.00)

WORLD BEATER (Pfizer-'49) 85 days-411

Yellow with deep red throat. 6 wide open florets on a strong stem gives Spotlight considerable competition. Excellent health habits.

(L. 2-25c; 10-\$1.00)

(M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

TRITOMAS - Red Hot Pokers

New colors, new interest in a not too common perennial for the border. Blooms in the hot mid-summer when there is little color.

PRIMROSE BEAUTY. Spotless primrose-yellow spikes on 2½-ft. stems.

60c each; 3 for \$1.50; 12 for \$4.90

GOLDEN SCEPTER. 3 ft, Saffron-yellow spikes that go wonderfully with Delphinium.

60c each; 3 for \$1.50; 12 for \$4.90

SUMMER SUNSHINE. Strong 3-ft. spikes of flame-red.

85c each; 3 for \$2.20

W. S. REEVES. The giant among Tritomas. 5 ft., soft coral-red.

\$1.00 each; 3 for \$2.50

1 Each of the Above Four Tritomas, \$2.75

3 Each of the Above Four Tritomas, \$6.60

FUNKIA - Daylily

Coerulea Lanceolata. Broad green leaves; blue flowers from July to August.

Each 55c; 3 for \$1.40; 12 for \$4.25

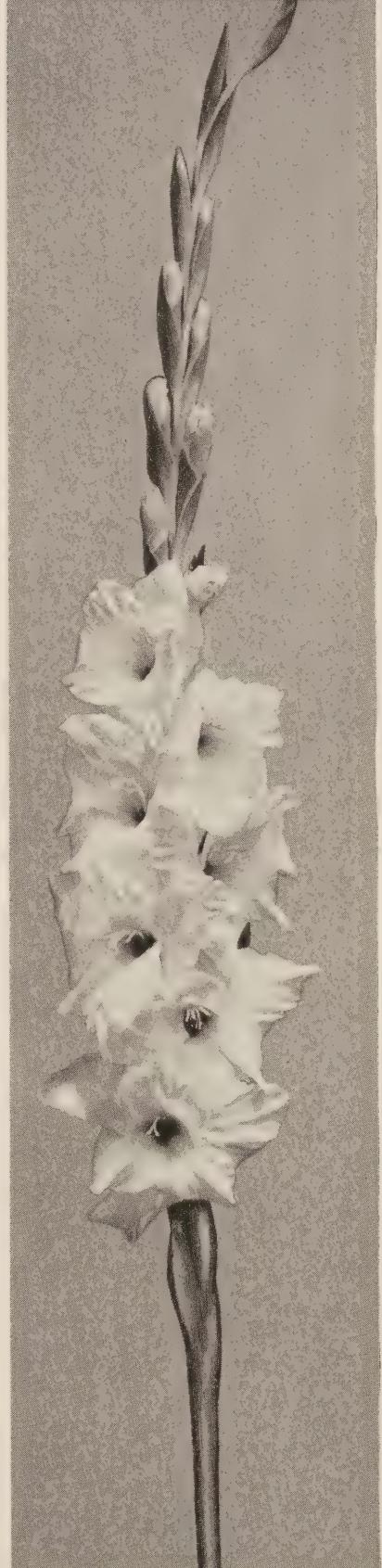
Glauca. A very fine species with blue-gray leaves, makes a fine specimen plant in the border or may be used in the rock garden.

Each 85c; 3 for \$2.40; 12 for \$7.75

Subcordata Grandiflora. Very large pure white lily shaped blooms, very fragrant. Fine as a ground cover for Lilies. The foliage gives protection and the lily shaped blooms blend well.

Each 85c; 3 for \$2.40; 12 for \$7.75

We recommend to our customers the two fine magazines, *Popular Gardening* and *The Country Gentleman*. Use the coupon enclosed for a special bargain offer.



White Symphony

SMALL FLOWERED or HOME ARRANGEMENT GLADS

These baby Glads are the most useful of all Gladiolus and are becoming very, very popular. For decorating in the home they cannot be surpassed. They are also useful for corsages, bridal bouquets, centerpieces, mantel arrangements and any place where lighter, more dainty material is appropriate. Garden Club people find these little Glads very useful. They are satisfactory where larger Glads might be cum-

bersome and out of place.

We urge our customers to grow these in groups of at least 10 bulbs where possible. For arrangements of these you may need several spikes and one or two bulbs will not be enough. Medium size and even small bulbs will make exceptionally fine cutting material in most varieties.

We have been very much impressed with the interest taken in the small flowered Gladiolus and with the number of people sending in photos for the contest offered in last year's catalog. Many photos were received and congratulations to Mrs. A. M. Eggen in winning the first as well as to the other winners. We hope that many more will enter this contest in 1953.

— o o —

1ST PRIZE WINNER:

Mrs. A. M. Eggen, 5400 Kellogg Ave.,
Minneapolis 10, Minn.

— o o —

2ND PRIZE WINNER:

Mrs. Cyril R. Lahr, Rt. 6, Huntington, Ind.

— o o —

3RD PRIZE WINNER:

Louise D. Howe, Rt. 3, Chillicothe, Ohio.



You don't have to own a mansion to accommodate little Glads.

THIRD ANNUAL CONTEST WIN A MOSES AWARD With These Lovely Miniatures

For the best photograph of an arrangement in miniatures for home or exhibition, we will award to the best glossy print submitted a

First prize of \$25.00 in bulbs in assorted colors as listed in our catalog.

Second Prize—\$15.00 in bulbs.

Third Prize—\$10.00 in bulbs.

All photographs for judging must be in by September 1, 1953.

Winning photographs will be exhibited in our annual catalog. Decision of the judges will be final, and all photographs become the property of Alfred L. Moses.

GLADIOLUS DRACOCEPHALUS: A wild species and a real green Glad. The color of the flower is practically the same as the foliage. An oddity in shape and form, some wonder if it is a Glad at all. A treasured item to a home flower arranger. Stock is very rare and the quantity we have available is very small.

EACH 50c, Any size.

Small Flowering and Miniature Gladiolus

The Home Arrangement Flower

ATOM (Hedgecock-'46) 60 days-236 A fiery scarlet with white edges all around. A much brighter scarlet than Kewpie and opens 4 to 6 on a 15-bud spike.
(L. 2-30c; 10-\$1.20) (M. 3-25c; 10-80c) (S. 5-25c; 10-50c) (Blbts. pkg. 25c)

BABS (Pruitt-'45) 65 days-210 A ruffled light yellow with greenish cast to the buds. Opens 4 to 5. A favorite with the ladies.
(L. 2-25c; 10-\$1.00) (M. 3-25c; 10-70c) (Blbts. pkg. 25c)

BO PEEP (Butt-'48) 65 days-217 A dainty salmon-pink with cream throat with pink stippling. Heavily ruffled florets with 4 to 5 open. The texture is exceptionally heavy. This won the award of "Most Ruffled Floret" at the Chicago Show.
(L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

BROWN ORCHID (Van Voorhis-'40) 85 days-290 Smoky chocolate-brown with odd yellow midribs on a darker brown throat. It opens 5 and shows 5 in color on a spike of 17 buds. They are tall, vigorous and stretchy.
(L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (Blbts. pkg. 25c)

CLAUCARCY (Maynard-'52) 87 days-241 Pink with cream throat and white midribs. 7 nicely spaced florets open on a 19-20 bud spike. Flower head 21 inches. Has excellent Trial Ground Record and wins on the show table.
(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 15-\$1.00)

CORAL BELLS (Clark-'30) 70 days-136 Very small florets arranged on a graceful stem. Coral-pink and very dainty.
(L. 2-25c; 10-\$1.00) (M. 3-25c; 10-70c) (S. 5-25c; 10-50c) (Blbts. pkg. 25c)

DRACOCEPHALUS (Species) 75 days-290 Yellowish green, spotted dull purple. Florets shaped like a dragon head. Odd, bizarre, and unusual. Very scarce.
Each 50c any size; 10-\$4.00

DOLORES (Vasaturo-'43) 75 days-240 Light pink with white throat, clean and neat. 4 open on straight spikes.
(L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

DRESDEN (Butt-'51) 68 days-210 Ruffled, medium yellow with a deeper throat on which are a few faint lines. It has very heavy substance and the spikes always straight, grows to 36 inches high.
(L. ea. \$1.50; 10-\$12.00) (M. ea. \$1.00; 10-\$8.00) (S. ea. 50c; 10-\$4.00) (Blbts. 3-40c; 10-\$1.25)

FAIRY (Kuhn-'46) 75 days-266 A delicate lavender holding 5 to 6 open on a well built spike of 14 to 16 buds. A fine Glad in a lovely color.
(L. 2-30c; 10-\$1.20) (M. 3-30c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

FIFTH AVENUE (Hedgecock-'50) 252 Dark glistening velvety red with no markings. It opens 5 florets 3 inches in diameter on a straight 4-ft. stem, and has a flower head of 12 to 15 or more buds. The blooms are well placed and slightly recurved. This has all the style and beauty of a parade down Fifth Avenue.
(L. ea. \$1.00; 10-\$8.00) (M. ea. 60c; 10-\$4.80) (S. ea. 40c; 10-\$3.20) (Blbts. 10-50c; 100-\$4.00)

FILIGREE (Kuhn-'45) 80 days-216 Wide open, lacinated ruffled buff. Makes delightful arrangements.
(L. ea. 20c; 10-\$1.60) (M. 2-25c; 10-\$1.00)

FLICKER (Kuhn-'46) 75 days-221 Medium orange, yellow throat with bright scarlet blotch. 5 to 6 open on a sturdy spike of 15 to 16 buds.
(L. 2-25c; 10-\$1.00) (M. 4-30c; 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

FLUFFY RUFFLES (Brown-'26) 75 days-206 Pale yellow, lacinated and slightly ruffled. One of the best.
(L. 2-25c; 10-\$1.00) (M. 4-30c; 10-70c)

GREMLIN (Butt-'52) 60 days-251 Rosy red with a stippled throat, banded yellow. A very interesting and unusual ruffled miniature of the new type. Will open 5 to 6 blooms on a 17-bud spike. Semi-upright florets making another interesting feature for arrangements.
(L. ea. \$2.50; 10-\$20.00) (M. ea. \$1.50; 10-\$12.00) (S. ea. 75c) (Blbts. 2-50c; 10-\$1.75)

ITO (Brown) 75 days-120 Orange and yellow bicolor. Early and distinctive.
(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

JINGLES (Lins-'49) 90 days-230 Ruffled, needlepointed, compact. 5 to 7 open florets on a short, low growing, definitely miniature plant. This is one of the few miniatures which combines miniature size flowers with a miniature size plant. New and delightful. Easy to use in arrangements.
Each 25c any size.

KEWPIE (Brown-'30) 88 days-150 Smaller than Atom and a different shade of red with a light picotee edge.
(L. 3-25c; 10-80c) (M. 10-60c) (S. 10-35c) (Blbts. pkg. 25c)

LADY KILLER (K & M-'48) 65 days-320 Orange-salmon with a conspicuous blotch. Spectacular.
(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

LITTLE GOLD (Fischer-'50) 80 days-212 Deep golden yellow, rich, clean and slightly ruffled. No markings. 3 open on a 15-bud spike. This variety has excellent color appeal.
(L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

LITTLE PEACOCK (Sisson-'50) 77 days-211 Intensely ruffled light yellow, with a conspicuous rose blotch. It opens 6 to 7 florets out of 15 buds in attractive double row placement. 2½-inch diameter florets.
(L. ea. \$1.00; 10-\$8.00) (M. ea. 75c; 10-\$6.00) (S. ea. 50c; 10-\$4.00) (Blbts. 4-25c; 40-\$2.00)

LITTLE SWEETHEART (Fischer-'48) 85 days-240 The name fits. Medium pink with white throat, nicely ruffled. 5 open, and 5 in color, on a 14 to 15-bud spike.
(L. ea. 25c; 10-\$2.00) (M. 2-25c; 10-\$1.00) (S. 10-60c) (Blbts. 10-25c)

Small Flowering and Miniature Gladiolus

The Home Arrangement Flower

LOVELINESS (Koerner-'42) **75 days-140** Face-up type. Pale pink with pointed petals. Odd, dainty, and very adaptable for arrangements. (L. 3-25c; 10-80c) (M. 10-60c) (S. 10-35c) (Blbts. pkg. 25c)

MARCUS (Stevens-'49) **60 days-106** A cream seedling of Coral Bells with same habits. Will make "Smallest Floret" ribbon easily. (L. 2-35c; 10-\$1.40) (M. 2-25c; 10-\$1.00) (Blbts. pkg. 30c)

MARIONETTE (Butt-'49) **75 days-213** Ruffled deep yellow with red throat blotch, tips of petals slightly touched with matching red. 5 to 7 florets open on a straight, wiry spike, of 16 to 17 buds. Good spacing and attachment. (L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 20c; 10-\$1.60) (Blbts. 10-30c)

NADIA (Leffingwell-'37) **90 days-231** Salmon with large deep yellow lip. 5 or 6 open on a long 16-bud spike. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c)

PEGGY ANN (Vasaturo-'48) **75 days-240** Tall, graceful spike of appealing pink with white throat. 6 open and 18 buds. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

PETER PAN (Butt-'50) **75 days-223** Deep orange-pink with deeper orange throat mark. Heavily ruffled florets open 6 to 7 on a spike of 15 to 17 buds. Very unusual in color and habits, a very valuable variety. (L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 20c; 10-\$1.60) (Blbts. 10-30c)

PICCOLO (Koerner-'47) **70 days-101** Another face-up type. White with scarlet markings. A very small floret of an unusual style. (L. 3-25c; 10-80c) (M. 10-60c) (S. 10-35c) (Blbts. pkg. 25c)

PINK RIBBON (Spencer-'42) **90 days-240** A light pink ribbon of color. Light pink, with deeper pink stippling, on a cream throat blotch. 5 open on a 15-bud spike. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

PIROUETTE (Butt-'52) **65 days-232** Deep salmon with stippled throat. A ruffled miniature in a new and exciting color. 5 to 6 florets open on a 16 to 18-bud flower head. These new type miniatures attract attention wherever shown. (L. ea. \$2.50; 10-\$20.00) (M. ea. \$1.50; 10-\$12.00) (S. ea. 75c) (Blbts. 2-50c; 10-\$1.75)

QUEEN OF BREMEN (Zimmer-'28) **75 days-266** One of the best lavenders in the miniatures. Inexpensive but still valuable. (L. 3-35c; 10-80c) (M. 10-60c) (S. 10-35c) (Blbts. pkg. 25c)

ROSETTE (Kuhn-'42) **85 days-260** Ruffled light rose with a deep rose feather. 8 to 9 open on a good stalk. Distinctive. (L. 2-20c; 10-\$1.60) (M. 2-20c; 10-80c) (Blbts. pkg. 30c)

ROSY BELLE (Plummer-'42) **80 days-262** Deep rose-red with a lustrous sheen. Will open 5 on a good spike. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

RUBY (Kuhn-'46) **70 days-252** Pure dark red without markings. 4 to 5 open on 15-bud spikes. An early red miniature you need for your collection. (L. 2-30c; 10-\$1.20) (M. 3-30c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

SNOW BABY (Stancer-'41) **75 days-200** Pure white, tall. A little beauty. (L. 2-25c; 10-\$1.00) (M. 10-70c) (S. 10-40c) (Blbts. pkg. 25c)

STATUETTE (Butt-'50) **65 days-213** Sister seedling of Peter Pan which has the same delightful heavy ruffling and the same flat, wide open florets. 18 to 20 buds, 6 to 7 open in light yellow with a heavy stippling of red in the throat. These ruffled Butt originations have started a new race in Gladiolus making an entirely different type of miniature. These are truly miniatures of the larger Glads and have a distinct place for themselves. Statuette is one of the finest. (L. ea. 50c; 10-\$4.00) (M. ea. 35c; 10-\$2.80) (S. ea. 20c; 10-\$1.60) (Blbts. 10-30c)

THOMAS E. WILSON (Koerner-'42) **75 days-150** Face-up type. Jasper red with a creamy white throat. All face-ups are especially effective in arrangements when the stems are cut real short and all green buds removed. A stunning centerpiece results when a dozen or more are used together. (L. 3-25c; 10-80c) (M. 10-60c) (S. 10-35c) (Blbts. pkg. 25c)

TAURUS (Kunderd-'25) **60 days-270** An old reliable purple without markings. 4 to 6 florets open. (L. 2-25c; 10-\$1.00) (M. 10-70c)

TWEEDLEDUM (Van Voorhis-'38) **85 days-265** Odd rose-red florets with large gold throat mark. Easy grower with no bad habits. (L. 2-25c; 10-\$1.00) (M. 10-70c)

TWINKLES (Butt-'48) **70 days-270** One of the favorites of all miniature lovers. Intensely ruffled, deep orange flushed pink, with a deep yellow center on which reddish lines appear. General effect of orange and yellow. This also has a miniature type plant. 16 to 18 buds with 5 to 6 open. (L. ea. 30c; 10-\$3.20) (M. ea. 20c; 10-\$1.60) (S. 2-20c; 10-80c) (Blbts. 15-25c)

WHITE LACE (Fischer-'51) **70 days-200** Intensely ruffled snowy white, except for an ivory throat. Heavy texture, waxy appearance. Looks as though it should be a 300 size. (L. ea. 25c; 10-\$2.00) (M. 2-25c; 10-\$1.00) (Blbts. 10-25c)

WHITE SATIN (Koerner-'42) **80 days-100** Face-up type. Very dainty. (L. 2-30c; 10-\$1.20) (M. 2-20c; 10-80c) (Blbts. pkg. 25c)

YELLOW BIRD (Kuhn-'46) **80 days-210** Outstanding deep yellow that will open 6 to 8 florets on a 26-inch flower head. Florets are round and slightly recurved. (L. 2-30c; 10-\$1.20) (M. 3-30c; 10-80c) (S. 10-50c) (Blbts. pkg. 25c)

SPECIAL MINIATURE ASSORTMENT

We will make this assortment up of at least 20 varieties in about equal proportion. A real variety of color, and any of the varieties on the next two pages may be included.

We will make this assortment up of at least 20 varieties in about equal proportion. A real variety

Gladiolus Seed

The greatest thrill to a Gladiolus grower comes from raising seedlings. The elements of chance and suspense appeal to all of us. We are willing to gamble a little time on the hope that we may be able to produce a wonderful new Glad which may start a new race in Gladiolus and may bring us in some extra cash.

There are a few catalogers who offer seed for sale. As an answer to many requests we are making available to our customers both open pollinated (chance) seed and hand pollinated seed.

OPEN POLLINATED (CHANCE) SEED

We have carefully selected proven parents from which to take selected chance seeds. These were in our Test Garden where the bees have a choice of the world's best from which to take pollen. Many of the varieties at present retail from \$3 to \$10 per single bulb. We are offering these seeds in limited quantity. Please state whether you want seeds taken from large type or miniature Gladiolus.

Pkt. of 50 or more hand selected CHANCE seeds **35c** per packet.

HAND POLLINATED GLADIOLUS SEED

We have secured the assistance of a capable and successful hybridist who has agreed to supply us with hand pollinated seeds. He has studied parentages, growth habits, disease tendencies, etc., and has applied his knowledge for several years in hybridizing Mums and Gladiolus. He uses some of the older proven strains in combination with many of the newest varieties in his work.

We are offering his list at 50c per packet containing 20 plump seeds. If you wish specific crosses send for the mimeographed list. We have made a list of all the crosses he offers this season and will mail it upon request.

Hand Pollinated Seed — **50c** per packet.

10 pkts, all different, our selection, **\$4.50**

A NEW BOOK ON GLADIOLUS

"The Gladiolus Challenge"

by

Harold Herr and Arthur J. Birks

This is a very interesting new book giving basic, down to earth facts in Gladiolus culture with all the color of an amusing story. Illustrated with pen and ink sketches by the author. Publication date will be not later than March 15, 1953. This would be an excellent gift for a flower loving friend.

\$2.15, postpaid

TWO LILIES FOR YOUR PERENNIAL GARDEN

GIANT REGAL

(*Lilium Regale*)

An old favorite and exceptionally dependable. Large trumpet shaped flowers (15-17 on well established plants) pure white inside with canary-yellow throat, outside of petals shaded pink. Very fragrant. Blooms in early July. Better start a clump now. Shipped April 15-May 15. Giant bulbs.

1 for	.....	\$0.55
3 for	.....	1.50
12 for	.....	5.50
25 for	.....	9.75

All postpaid in U. S.

PINK and WHITE SPOTTED LILY

(*Lilium speciosum rubrum*)

Huge white flowers with recurved petals, flushed with pink and spotted with carmine. In full bloom in August-September when brilliant color is especially welcome. No garden is complete without this easy to grow favorite. Very large bulbs shipped April 15 to May 15.

1 for	.....	\$0.75
3 for	.....	2.00
12 for	.....	7.25
25 for	.....	13.50

All postpaid in U. S.

Gladiolus Care and Culture

CULTURAL DIRECTIONS IN BRIEF

Excellent blooms can be had if you follow these brief instructions. Gladiolus can be planted in any kind of soil where they will have full sunlight all day. No other plants or trees should be allowed to take their share of the moisture, sunlight and food. Good drainage is essential. Water is necessary but Glads do not stand wet feet. Frequent cultivation keeps down weeds and conserves moisture in the soil.

Any good garden fertilizer is good if applied three times during the season. Our method is to apply it (1) in the trench at planting time, (2) as a side dressing when the plants are about 6 inches high and (3) again just as the buds break through the sheath. A thorough watering with or just after each side dressing will help in making the fertilizer available and will give the Glads that extra stretch you want. We plant to plow under one or two lots of green manure (cover crop of rye, rye grass, clover, or other good material) before we plant the crop. This provides the needed humus in the soil.

Gladiolus can be protected from thrip (a tiny insect) in storage and in the field by the use of 5% DDT. Bulbs in storage should be dusted as soon as dug with 5% DDT Dust and again after the bulbs are dry and cleaned (old bulbs and roots removed). This dust will do no harm if left on the bulbs even after planting. The plants should be dusted in the field or sprayed with 5% DDT solution. For spray mix 1 tablespoonful of 50W DDT with 1 gallon of water. Overdosing will do no harm. Dust or spray every 7-10 days from the time the plants are 6 inches high.

When cutting blooms be sure to leave at least 4 good leaves on the plant to mature the bulb. Dig when the frost kills the tops. Cut the top off as close to the bulbs as possible and store the bulbs in bags or screen bottom trays. If you store in bags, be sure and leave the tops of the bags open for the circulation of air through the bulbs. Dust with 5% DDT Dust or Spergon Gladiolus Dust. Spergon Gladiolus Dust has DDT in it so one dusting will serve two purposes—a protection against disease and against thrip. Dry the bulbs in a cool airy place for two weeks or more or until the roots and the old bulb can be easily removed. Then clean them (remove the old bulb, roots, dirt and bulblets) dust again with either DDT dust or Spergon Gladiolus Dust and put away for the winter. Winter storage should be between 45 and 60 degrees, should be dry and should have air circulation. The fungus diseases of Gladiolus thrive in cool, damp storage with no air circulation. Be sure to dust all additions to your collection of bulbs with DDT no matter who they come from.

Sort and discard any bulbs in the spring that show any signs of disease or rot. Dip before planting in New Improved Ceresan, using 1 oz. N. I. Ceresan, 3 tablespoons of Grasselli Spreader Sticker to 3 gallons of water. 15 minutes for bulbs and 30 minutes for bulblets is safe. DO NOT EXTEND THIS TIME. Plant as soon as possible while the bulbs are still wet. BE SURE YOU GET THE NEW IMPROVED CERESAN, NOT CERESAN M.

DETAILED CULTURAL INSTRUCTIONS WILL BE SENT WITH EVERY ORDER.

Dahlia Culture

Dahlias should not be planted until the ground warms up in the spring. Here we plant between May 15th and June 15th. They will grow in good garden soil, well fertilized and containing plenty of humus. This can be supplied by plowing under a cover crop the preceding year. Tubers should be planted at least three feet apart each way and the larger kinds can use even another foot each way when well grown.

Place the tuber horizontally in the bottom of the hole about six inches deep. Cover about 2 inches and finish filling the hole as the plant grows. Stakes should be put in at the time of planting rather than later and stakes 5 feet long are usual.

To produce the best bloom on the larger growing kinds pinch out all buds except the center one on every lateral branch. Pinch out two out of every 3 buds that form along the stalk or along the laterals, allowing only one bud to grow in every group of three. This will increase the size of bloom and length of stem.

Dig the plants after the first frost kills the tops. Cut the tops off at once. Dry in the sun a few hours before storing and store in boxes or barrels in a cool place. 45 degrees is best. Cover the boxes or barrels with newspapers or wrap each clump in paper to keep it from drying out. Wax paper such as old bread papers are very effective wrapping.

GARDEN and BUSH FRUITS

We grow several acres of Strawberries, Raspberries and garden roots. Ask for our list.

DAHLIAS—of Exceptional Merit

Exceptional Varieties That Will Add Color in Your Garden

A most useful plant producing an abundance of bloom through the summer and fall. Ideal for bedding, borders, and can be used to good advantage as a foundation plant. Will thrive in light shade where good soil and plenty of moisture is provided.

AMERICAN DAHLIA SOCIETY CLASSIFICATION: F. D. Formal Decorative; I. D. Informal Decorative; S. C. Semi-Cactus; I. C. Incurved Cactus; M. Miniature; P. P. Pompon.
Heavy, Plump Tubers That Will Grow

PRICED PER EACH

AMBER QUEEN. P. P. Attractive button-like blooms of amber showing apricot	.....	\$0.40
ANDRIES ORANGE. M. S. C. Bright orange profuse bloomer, 4-inch diameter	.....	.50
ARABESKA. M. S. C. One of the best miniatures. Sulphur-yellow, dainty flowers on a nice tall stem.	.....	1.00
AVALON. I. D. Not a new variety, but one of the best. Primrose to canary-yellow. Excellent cut flower. Size, 7½ inches	.....	.40
BEDFORD BEAUTY. I. C. Tightly rolled petals. Pinkish lavender shading lighter. Very free bloomer. Size 6½ inches.	.....	.85
BETTY ANN. P. P. Reliable soft pink with a touch of lilac.	.....	.45
BLACK MONARCH. S. C. Oxblood-red. Strong grower and a good bloomer. 11 in. size.	.....	1.35
BOBO. M. F. D. Gold tipped red. Fine long stems on 4-foot bush. The well shaped flowers are freely produced.	.....	1.00
BRIDES BOUQUET. F. D. Pure white formal decorative. Long stems and flowers facing the side. 9 inches	.....	1.50
BRONZE BEAUTY. P. P. Very nice free blooming bronze pompon.	.....	.40
BUCKEYE BABY. M. Bright tan-orange and red flowers on compact bush.	.....	.45
CARDINAL. P. P. Cardinal-red, large pompon or miniature	.....	.50
CHARLOTTE CALDWELL. Ball type. One of my favorites and a good bedding Dahlia. Nice for borders. Not over 2½ ft. high. Free blooming.	.....	.50
CLARIAM KELTON. I. D. Flame-red blended with yellow. 9-inch size.	.....	.75
CLASS. F. D. An exhibition or show flower. Yellow. 10-inch size.	.....	.50
CROYDEN ACME. I. D. Deep full lavender. 10-inch size.	.....	.65
D. DAY. F. D. A very pretty one tone bright rose or rhodamine-pink. Fine for cut flowers. One of the best.	.....	.65
DEEP VELVET. F. D. Dark carmine overlaid with oxblood-red. Strong grower. 8-inch size.	.....	1.25
DOLLY. M. F. D. Real deep pink and profuse bloomer.	.....	.40
DORIA. P. P. Very small dark ruby color. Round as a ball.	.....	.75
DUSTY. Ball. Very dark red, ball type.	.....	\$0.50
EDITH MUELLER. P. P. Rose-red and gold.	.....	.45
FAIRY. M. F. D. A miniature Jersey's-Beauty pink.	.....	.35
FLORIST'S BEAUTY. F. D. Purple tipped white. Unexcelled cut flower.	.....	.60
FRAMBOOSJE. P. P. Raspberry-red. Very fine free bloomer.	.....	.65
GENERAL JOHN J. PERSHING. S. C. General color effect is tan, striped and splashed with violet. 11-inch size.	.....	.75
GOLDEN QUEEN. P. P. Large quilled yellow Pom.	.....	.40
HOOSIER MARVEL. S. C. One of the largest cactus of clean yellow. 11-inch size	.....	.65
JANE COWL. I. D. Warm buff and old gold. Fine for cut flower. An old timer, but an outstanding Dahlia. 10 inches.	.....	.45
JANE LAUSCHE. S. C. Rosy mauve with about one-third of each petal white. A show flower. 10-inch size.	.....	1.25
JEAN TRIMBEE. S. C. The largest purple cactus. Size 10 inches.	.....	1.00
JERSEY'S BEAUTY. F. D. Eosine-pink. Extensively grown for cut flowers. Size 5 in.	.....	.45
JERSEY'S DAINTY. S. C. Pure snow-white and a good cut flower. 7-inch size.	.....	.75
KING DAVID. F. D. Peony purple on heavy plant. 8-inch size.	.....	.80
KING OF THE BLACKS. D. The best black-red. 8-inch size.	.....	.75
KIRSTEN FLAGSTAD. I. D. Chrome-yellow with claret-rose. A show flower. 10-inch size.	.....	1.50
LITTLE HERMAN. P. P. Maroon and white with color variation.	.....	.35
LITTLE WISTERIA. M. F. D. Wisteria shades with darker center. Dwarf.	.....	.50
MAFFIE. S. C. Intense bright red and one of the very largest. 11-inch size.	.....	1.25
MARIA ORBAAN. F. D. Sparkling geranium-red. The medium sized perfectly formed flowers are carried in great profusion. One of the best from Europe. 4-inch flowers on a 3-foot bush.	.....	1.00

DAHLIAS—Continued

MARY MUNNS. P. P. A fine lavender or fuchsia.	\$0.40	ROSA WILMOUTH. P. P. Fine rosy La-France-pink.	\$0.60
MARY NOBLE. F. D. Phlox pink to bright mauve. One of the best. Size 10 inches. ....	.75	ROTHROUT. P. P. Deep scarlet and a favorite in this color. Long strong stems. ....	.40
MICHIGAN WHITE. S. C. Pure snow-white and a fine cut flower. Size 7 inches. ....	.75	SALBACH'S YELLOW. F. D. Rich canary-yellow. 9-inch size. ....	.50
MISS SHATTUCK. F. D. Free flowering perfectly round pure white. 8-inch size.	2.00	SHERWOOD PEACH. I. D. Blooms have great depth on cane-like stems. Russet-buff. 12-inch size. ....	.75
MORNING MIST. P. P. Light lavender and a runaway bloomer. ....	.35	SHERRY. P. P. Round deep purple. ....	.40
MRS. E. J. S. C. Rhodamine-pink shading to white center. A real cut flower. ....	.85	SKYROCKET. S. C. A clear vermilion-red. Extra long stiff stems. 9-inch size.	1.25
MRS. GEO. LE BOUTILLIER. I. D. Deep crimson-red. 10-inch size. ....	.45	SON OF SATAN. I. C. Immense flame-red on excellent stems. Size 12 inches. ....	.85
MRS. HESTER PAPE. I. D. Indian Lake or ruby-red. Massive. A Dahlia anyone can grow and grow well. Size 10 inches.	1.50	SOUTHERN ROSE. I. D. Brilliant rose-pink. Stems excellent, good bloomer. 10-inch size.	1.00
NANCY. M. F. D. My favorite early bloomer. Bright scarlet-red and will be a mass of bloom from early to late. ....	.50	SPARKLER. F. D. Clear pale primrose-yellow. Profuse bloomer. ....	.65
OAKLEIGH CHAMPION. I. C. Blend of burnt orange and pink with lemon suffusion. 9-inch size. ....	.75	SPRINGFIELD. M. C. Bright rose-red and a very profuse bloomer. Size 4 inches. ....	.45
OGDEN REID. I. D. General color—ashes of roses. Profuse bloomer. 10-inch size.	1.00	SYDNEY. I. D. Rose-pink edged with gold. Beautiful. Size 11 inches. ....	.60
PERFECT DAY. I. C. Very large pure white. ....	.65	THE REAL GLORY. I. C. Pure waxy white carried on a perfect stem. A contender for the best exhibition white. 9-inch size.	1.50
PICK-UP. P. P. Large yellow pom. ....	.60	VIRGINIA RUTE. S. C. An outstanding Dahlia in this list. Deep velvety dark red. 11-inch size. ....	.75
PINCHOT. Ball. Very nice pure pink. 3-inch size. ....	.60	WHIRLAWAY. I. D. Huge light yellow, free bloomer. Nice foliage. Size 10 inches. ....	.50
PURPLE TRIUMPH. I. D. Rich violet-purple. Early and steady bloomer. 10-inch size.	1.25	WHITE CHRISTMAS. I. D. Pure glistening white, and one of the best. 10-inch size. ....	.50
ROCKLEY DAZZLER. S. C. Dazzling scarlet-red. This is a good one for us. A very free bloomer on 4-ft. bushes. Size 4 inches.	1.00	WHITE FAUN. M. F. D. Pure white 3-inch bloom. Abundant bloomer. ....	.35
		W. H. HOGAN. F. D. Reddish purple tipped with white, or variegated. A good old variety. 8-inch size. ....	.40
		WOLF'S GOLD. S. C. A broad petaled flower of deep yellow. Size 9 inches. ....	.75
		YELLOW GEM. P. P. Fine deep yellow. ....	.45
		YELLOW GLORY. S. C. Clear lemon-yellow. Curled and twisted petals. Attractive with good exhibition qualities. Size 10 inches. ....	.85



Cactus Dahlia

COLLECTION No. 13 7 BEAUTIFUL CACTUS DAHLIAS

Dubonnet, deep red. **Orange Prince**,
Hoosier Marvel, yellow. **orange**.
Jean Kerr, white. **Son of Satan**, flame-red.
Mrs. E. J., pink. **Springfield**, rose-red.

1 Each for \$3.95, Postpaid

Six Beautiful Pompon Dahlias

Betty Ann, pink.

Bronze Beauty, bronze.

Rothrout, red.

Little Snow White,
white.

Sherry, purple.

Yellow Gem, yellow.

**1 Tuber each of all
six as illustrated
\$2.45**

**2 of each for \$4.65
POSTPAID**



Pompon Dahlias

TWO DAHLIAS OF UNEQUALLED MERIT

D. Day. Unexcelled as a garden variety, producing wonderful flowers for cutting.

Maffie. Huge red with 11-inch diameter blooms of exquisite beauty.

**One tuber each plus one Avalon, a
beautiful yellow. 3 Tuber in all
for \$2.00**

**Two of each—6 tubers in all
for \$4.00**



D. Day



Maffie



Tuberose

TUBEROSE

Dwarf Double Pearl

Delightfully fragrant wax-like flowers carried on 2-ft. spikes that make very desirable cut flowers. Plant in May and June for flowers in August and September.

Unusually large bulbs,

**2 for 50c;
12 for \$2.45;
25 for \$4.50**



Tigridia

CALLAS

These are wonderful garden subjects of easy culture. Plant in April or May in groups in sun or part shade in moist soil. They will bloom in August or September. Lift the bulbs before hard frost and store.

PINK (Rehmanni). An unusual plant with small rose-pink flowers of great beauty. Grows only 12 inches high.

50c each; 12 for \$5.00

YELLOW (Elliottiana). Lustrous golden yellow large flowers on sturdy 2-foot plants. Dark green foliage spotted with cream-white. Huge bulbs, 2½ in. in diameter.

75c each; 12 for \$7.50

TIGRIDIA Mexican Shell Flower

The flowing colors of gleaming yellow, fiery orange, brilliant scarlets, make these silky triangular flowers truly extraordinary. Grown in the same manner as Glads. Mixed colors.

**Top Size Bulbs, 3 for 45c
12 for \$1.65 25 for \$3.00**



ACIDANTHERA MURIELAE

(Sweet Scented Gladiolus)

A vigorously growing Gladiolus-like bulb which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft, yet insistent. A few spikes in a vase will make themselves pleasantly known throughout the living room. Flowers are white with brilliant and clear purple marking in centers, length of stem about 2 to 2½ feet. In mild climates the bulbs may be left in the ground where they will soon form good sized clumps. In colder sections, dig and store as Gladiolus bulbs.

**Extra Top Size Corms
6 Bulbs \$1.20; 12 for \$2.00;
25 for \$3.75; 100 for \$12.00**

Spectacular CANNAS

This is the flower that decorates public parks and well kept gardens. If started early, will bloom from early summer to late fall, and thrive most anywhere in full sunlight any in any kind of soil with plenty of plant food and moisture.



Cannas—Yellow King Humbert
Hungaria

King Humbert

AMARYLLIS HALLI

Very Hardy

A hardy variety of one of nature's spectacular flowers. Attractive foliage appears in the spring and suddenly dies down in July after which 2-ft. stalks of beautiful lily shaped flowers of delicate pink, shading to clear lovely blue appear. Comes into bloom when your perennial garden definitely lacks color. SHIPPED IN AUGUST.

Each 75c; 3 for \$2.00; 12 for \$7.50

CALADIUM, Fancy Leaved

Fancy leaved Caladiums are now being grown in garden plantings. Nothing is simpler to grow and nothing gives as beautiful a mass of color as do the fancy leaved Caladium. Their leaves create a wonderful effect in the garden and can be used very effectively in arrangements with flowers or by themselves. A group of a dozen planted in light shade or full sun is as colorful as a bed of Tulips.

**45c each; \$4.80 per dozen
Postpaid**

ISMENE CALATHINA

Peruvian Daffodil

Very striking pure white flowers on 30-inch stems and resemble Lilies or Amaryllis. Have proven successful in partly shaded or difficult spots. Plant in May 3 inches deep and 12 to 18 inches apart. Flower in July and August.

Top Size Bulbs
65c each; 3 for \$1.70

Hungaria. Large rose-pink, green foliage. 3½ ft.

King Humbert. Orange-scarlet with bronze foliage. 4½ ft.

Yellow King Humbert. Yellow, spotted red, green foliage. Height 4½ ft.

The President. Brilliant scarlet, green foliage. 4½ feet.

**ALL VARIETIES: 25c each;
3 for 65c; 12 for \$2.35;
25 for \$4.25.**



Amaryllis
Halli

Ismene Calathina



Giant American Hybrid

TUBEROUS BEGONIAS

The answer to your shade problem. Begonias are exceptionally fine for shaded porch boxes, an out of the way nook and corner, or any place where it is hard to make things grow. They will do well in northern exposures if they are out of the wind and sun. Their glossy green leaves and vividly colored blossoms make a delightful picture. Complete cultural directions with your order.

Prices:

Heavy Jumbo Size
Tubers— $2\frac{1}{2}$ to 3
inches in diameter.

Each 55c;
3 for \$1.50;
12 for \$4.45

Camellia Type
Begonias

[46]

Tuberous Rooted Begonias

Start them early in damp peat moss or vermiculite in a warm place. As growth starts, transplant to 4 or 5-inch pots, or if ground is warm, directly to the permanent beds. Use two parts of good soil and rotted manure, two parts leaf mold or peat moss, one part sand; 3 lbs. bone meal to a bushel of mixture.

FAMOUS AMERICAN GROWN. No Tuberous Begonia will surpass these beautiful hybrids. The size of the flower is unbelievable and the colors supreme. Buy **AMERICAN** if you want the best.

2 BEST VARIETIES TO GROW

DOUBLE CAMELLIA. (Blooms 5 to 8 in. in diameter). In pink, apricot, yellow and red.

FIMBRIATA. (Double frilled or Carnation type). Immense fully double blooms with crinkly edges in the same colors as the Camellia type.

AMERICAN GROWN Economy Size BEGONIAS

The same bulbs as offered above but in a size usually offered in magazine and paper advertisements, stores, etc. These will flower freely, but for the heaviest plants and giant flowers, buy the larger size.

**3 for 90c;
6 for \$1.60;
12 for \$2.85**



Montbretia Giant Hybrids

POTTING SOIL:

All mixed and fertilized for Begonias and Gloxinia. See page 22.

MONTBRETIA

Lovely Glad-like flowers that are dwarf in habit, and are very attractive when planted in groups or used in flower arrangements in the home.

We offer them as a companion to Glads.

6 bulbs for 75c; 12 for \$1.35; 100 for \$10.00



Gloxinia

GLOXINIAS

These brilliantly colored flowers are easily grown. We do not know of any other house plant that responds so quickly. Velvety flowers last for months, making a stunning effect between the soft handsome leaves. Bulbs can be planted from early February to late May, to make a succession of flowers.

Place one bulb in a 5-inch pot filled with good rich sandy loam. Cover bulb about one inch, water sparingly. Place in a warm sunny window or conservatory.

**Extra Top Size Bulbs
Each 50c; 3 for \$1.20; 12 for \$4.20**

Famous Collections in Gladiolus

Collection No. 15 SUPER DUPER ASSORTMENT

With Premium New Bulbs

A real exhibition assortment of 40 top notch varieties going into it. It is doubtful if you could buy elsewhere a collection of this quality at the price. Varieties ranging from 25 to 50 cents each will be included where stock permits. Something real good at a bargain price. You can have 50 bulbs at the same rate, but I will include 1 bulb of Pennant labeled with each order for 100 bulbs.

\$10.00 per 100, plus 1 bulb of Pennant

Collection No. 16 DARK SPECIAL COLLECTION

This collection sold like hot cakes last season as many people seem to prefer the dark colors. This assortment will include red-scarlets, black-reds, deep pinks and salmons, deep rose, purples, violets and blues. Will include no miniatures. Value figured separately would probably be \$15.00 per 100 anyway.

Bulbs 1 1/4 inch and up—not labeled.

50 for \$4.00; 100 for \$7.50, Postpaid.

Coll. No. 17—DELUXE ASSORTMENT

We have made up this famous assortment for the past 15 years. It's hand made and at least 30 varieties such as Birch Red, Burma, Silver Wings, Ravel, and even varieties like Gwen are often included. A wide range of color and type in every shade known to Glads. Not labeled.

No. 17—100 Top Size Bulbs for \$5.25.

No. 18—100 Flowering Size Bulbs (1 in. in diameter) for 3.75.

Collection No. 19—THE JUMBO

(Big Jumbo Bulbs, 2 in. up). Many people like to purchase the largest bulbs obtainable and true enough they will get value received. Many will produce 2 and even 3 immense spikes per bulb. If well cared for with plenty of water at blooming time, outstanding exhibition spikes can be expected. Guarantee 20 varieties or more. Not labeled.

No. 19—50 Jumbo Bulbs for \$4.00

No. 20—100 Jumbo Bulbs for \$7.50



Marvelous Assortment COLLECTION No. 21

(As Pictured on This Cover)

2 large bulbs of each of 24 varieties as pictured in the basket on this cover.
Plus 2 premium bulbs worth at least \$1.00

50 Bulbs in all. Labeled. Value \$7.00, POSTPAID for \$5.00

Alfred L. Moses - Lima, N. Y.